

Bureau Veritas North America, Inc.
Statement of Qualifications
Cover Letter

June 15, 2015

Pam Mitchell
Administrative Staff Assistant
City of Rancho Palos Verdes, Public Works Department
30940 Hawthorne Blvd.
Rancho Palos Verdes, CA 90275

RECEIVED
City of Rancho Palos Verdes
JUN 15 2015
PUBLIC WORKS DEPARTMENT

Re: City's on-call list to provide public works/engineering services

Dear Ms. Mitchell,

Bureau Veritas North America, Inc. (BVNA) is pleased to submit our qualifications for public works/engineering services to the City of Rancho Palos Verdes. We take great pride in our ability to provide exemplary services to our clients.

BVNA has provided similar services for over 100 agencies in California and throughout the western United States including the cities of Lake Elsinore, Murrieta, and Corona. We are keenly aware of the desire for high-quality customer service, timely reviews, reliability, responsiveness and cost-effective solutions. Our commitment to provide accurate and appropriate solutions to our clients and our ability to quickly and efficiently meet the needs of the communities that we serve makes BVNA an ideal partner for the City.

We offer optimal solutions to deliver quality services:

- Unparalleled plan review expertise
- Established relationships to ensure timely reviews, transparency and responsiveness
- Depth of resources and close proximity to maximize flexibility and deliver quality services
- Licensed and certified professionals
- Electronic review and web-based document control best practices to consistently meet turnaround schedules and streamline communication

BVNA looks forward to a successful, professional relationship with the City by augmenting the department's staff, promoting transparency in our work, improving efficiencies and exceeding your expectations.

Sincerely,



Isam Hasenin, P.E.
Chief Operating Officer/Principal-in-Charge
1665 Scenic Ave., Suite 200
Costa Mesa, CA 92626
P. 714.431.4100 / F. 714.825.0685
E. isam.hasenin@us.bureauveritas.com

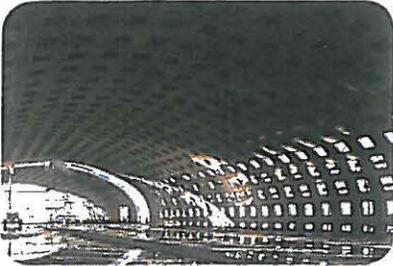


Patrick Field
Director of Operations/Project Manager
1665 Scenic Ave., Suite 200
Costa Mesa, CA 92626
P. 714.431.4123 / F. 714.825.0685
E. patrick.field@us.bureauveritas.com



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Firm Profile



BUREAU
VERITAS

Firm Profile

Founded in 1828, Bureau Veritas is a global leader in quality assurance, health, safety and environmental (QHSE) solutions. Recognized and accredited by the largest national and international organizations, and with over 61,000 employees, Bureau Veritas has unparalleled resources to manage projects requiring a broad range of expertise, across vast geographies. With more than 1,330 offices and laboratories in 140 countries, Bureau Veritas draws on the synergies between its local teams and dedicated technical centers throughout the world.

BVNA has been providing plan review and inspection services to public agencies in the western United States for more than 35 years. Our staff is well-versed in documentation and record keeping requirements, including time, budget, and management tracking, correction letters, pay estimate quantity calculations, contract change orders, daily reports, RFIs, submittal logs, and photo logs. They are also familiar with the Caltrans Local Assistance Procedures Manual (LAPM). Our long-standing presence in Southern California has enabled us to gain the knowledge of the local area and to provide continuity, responsiveness to on-call assignments, and technical proficiency. Our **local presence** allows us to provide timely delivery and exceptional customer service in the most cost-effective manner.

A unique qualification of Bureau Veritas is that the company itself is subject to the strict stipulations of a **Quality Management System (QMS)**. This system has been audited and certified as being in compliance with the standards of **ISO 9001:2008**. This Quality Management System is applied to the Company's operations, thus providing our clientele with the confidence that the customer service will be exceptional and that the deliverables received will be timely and accurate wherever our services are provided.

What Sets Us Apart

We are ideally suited to provide civil plan review services because we possess:

Unparalleled Building Safety and Code Consulting Expertise

- Consulting to 150+ agencies in California
- Proven turnkey track record to more than 400 agencies nationally
- Municipal management and staff augmentation expertise

Depth of Resources and Proximity to Meet Peak Workloads

- Consulting services will be provided from our Costa Mesa office
- 50+ offices throughout the United States
- Registered engineers dedicated to code compliance
- No private sector design work = no conflict of interest

Strong Municipal Focus

- Helped establish and manage departments for more than 20 newly incorporated California cities
- Provided building, fire, and civil engineering department head positions for more than 50 cities

Bureau Veritas At-A-Glance

Turnkey solutions

Sound solutions for
a broad range of
environmental concerns

Comprehensive, integrated
services

Public works services

Extensive technical
expertise

Long-standing reputation
for excellence and integrity



Firm Profile

Best Practices and State-of-the-Art Processes to Consistently Meet Turnaround Schedules

- First U.S. firm to achieve IAS Certification for third party accreditation (BVNA, Plano, Texas office)
- Comprehensive and formalized plan review procedure
- Award-winning web-based project tracking and controls
- Electronic plan review to save time, money and paper – a GREEN solution

The Right People Doing the Right Job

We have extensive resources and a large pool of **licensed and certified experts** who are equipped to handle all of the City's needs, including civil plan review, inspection, and building services. Our professionals have extensive experience in projects of all sizes and complexities, allowing them to tailor solutions specifically to the jurisdiction's needs.

What Our Clients Have To Say...

"I'm glad we have your firm's services. Your knowledge of the physical confines of the City is impressive and your work ethic is impeccable... Thanks for all your years of dedication to the City of Murrieta."

-Bob Moehling, P.E., Engineering Manager, City of Murrieta

"I have been extremely pleased with [Bureau Veritas'] high quality of customer service, responsiveness, and attention to detail. Your staff has exceeded expectations and has always been there for us."

-Ken Seumalo, P.E., City Engineer, City of Lake Elsinore

Bureau Veritas is the First Firm in the World to Receive IAS Accreditation

Notably, Bureau Veritas is the first company to achieve accreditation under the International Accreditation Service (IAS) Third-Party Permitting, Plan Review and Inspection Service Providers Accreditation Program (AC 402). The IAS accreditation program was developed to verify the competence of companies that provide services for building departments.

The accreditation demonstrates to our current and future clients that we have processes in place to ensure consistency in how we perform plan reviews, inspections and administrative actions. Through the periodic evaluation by IAS, it also reinforces our business values of customer focus, share collective knowledge and constant learning, transparency, teamwork and solidarity.

Building departments can use the IAS program to verify that the companies they hire are qualified to provide building safety services for the jurisdiction. For Bureau Veritas, accreditation is a way to provide independent verification of our established quality procedures and best practices that have been an integral part of the company since its founding in 1828.

To achieve IAS accreditation, IAS evaluators assessed the Bureau Veritas Plano office across several distinct categories including code administration, construction codes, plan review processes, professional credentials and licensing, and inspection procedures. In addition, IAS also assessed critical elements of the services provided to jurisdictions such as contract details, operational procedures and plans, and fiscal year budgets.

AC 402 requires accredited third-party service providers to submit annual reports addressing key elements of the criteria as well as changes in key staff, facilities or operating procedures or any problems that could potentially affect the entity's accredited status. At the end of the three-year term commencing from the initial date of accreditation, the accredited agency will be subject to full on-site reevaluation by IAS.

The International Accreditation Service (IAS) is a nonprofit, internationally recognized, accreditation body and a subsidiary of the International Code Council (ICC), www.iccsafe.org. IAS accredits building departments, third-party building department service providers, special inspection agencies, product certification agencies, inspection programs for metal building manufacturers, fabricator inspection programs, testing and calibration laboratories, inspection agencies, training agencies, curriculum developers, and field evaluation bodies. IAS is signatory to several international mutual recognition arrangements (MRAs), which facilitates acceptance of its accreditation certificates around the world.

"Bureau Veritas' achievement of this new IAS accreditation is a testament to their competence and commitment within their chosen industry."

-Vice President of Planning, Port San Antonio, TX



Services Overview



BUREAU
VERITAS

Our Capabilities

BVNA provides a variety of specific services including health, safety, environmental and public works.

These services include but are not limited to:

- Environmental Site Assessments
- Asbestos and Lead Management
- Greenhouse Gas Emissions
- Indoor Environmental Quality
- Climate Change
- Microbial Assessment and Remediation
- Vapor Intrusion Assessment and Mitigation
- Facility Water Management
- Underground Storage Tank Management
- Compliance Services
- Facility Decommissioning and Redevelopment
- Solid Waste Management
- Brownfield Redevelopment
- Asset Management
- Geographic Information Systems and Data Management
- Building Plan Review
- Remediation Services
- Staff Augmentation
- Civil Plan Infrastructure Review
- Construction Management

Engineering Plan Review Services

As a result of our extensive experience providing development review and processing services to public agencies, we have been able to evaluate those qualities which are essential to providing effective review services.

Foremost among these are the following:

- A thorough command of the City's design standards for drainage and streets, and NPDES enhanced Clean Water Act requirements
- Clear, friendly, and articulate communication with the applicant

BVNA has developed a successful approach to providing development review services which we believe achieves these goals.

Plan Review Compliance Standards

As an initial step, our professional staff would familiarize themselves with all city, state, and federal requirements applicable to the project before beginning a review. Requirements for civil infrastructure originate from multiple sources including statutory requirements, local ordinances and design guidelines, federal requirements including ADA and NPDES, state requirements including Title 24, and the requirements of any affected utilities, districts, or agencies.

Civil infrastructure and site plans are reviewed for conformance to the following quality standards:

- Greenbook
- Geotechnical report recommendations
- Conditions of approval of the use permit or tentative map
- Municipal code and local ordinances
- Jurisdiction's design guidelines and standard plans and specifications
- ADA and Title 24 accessibility standards
- NPDES C.3 requirements when applicable
- Environmental mitigation requirements
- Requirements of affected outside agencies and utility districts

Our professional plan reviewers will provide a comprehensive assessment of the conformance of submitted improvement plans to these quality standards.

Improvement Plan Review Tasks

The following outlines our typical scope of services for the review plans:

- Check design for conformity to the approved tentative map and conditions of approval
- Evaluate the layout for consistency with the final map
- Review grading plans for consistency with the City's drainage standards and grading ordinance
- Erosion and sediment control provisions
- Storm Water Pollution Prevention Plans and RWQCB N.O.I.
- Review horizontal and vertical alignment of streets for conformance to the City's street design standards, check pavement structural section against geotechnical recommendations
- Review storm and sanitary sewer systems and hydrology/hydraulic calculations
- Review water distribution system for fire hydrant and valve spacing
- Street light spacing, and location for potential conflicts
- Review underground utilities for crossing clearances and conflicts
- Review for compliance with outside agency requirements
- Review quantities, estimates and schedules

Prompt turnaround of quality plan reviews is the hallmark of our service. Ideally, the review process involves no more than two plan submittals, perhaps three under extraordinary circumstances. To achieve this, it is important for the plan reviewer to see the "big picture" during the approval process, and to expedite the review, while assuring adherence to all City standards and requirements.

At the completion of each review, comments noting any deficiencies are prepared for the applicant. Review comments may be distributed by the City staff, or directly to the applicant by BVNA, depending on the City's preference. Copies of review letters are always forwarded to the City for its records and files. Our customary practice is to provide comments in narrative form in a memorandum. We find this method to be more precise than just marking the submittal alone. Additionally, this method facilitates the transmission and preservation of comments in electronic format.

Development Review & Entitlement Processing

Accurate, Timely Civil Engineering Plan & Final Map Reviews

Facilitating land development projects requires a strong public-private partnership. Project momentum must be balanced with engineering, water quality, traffic, public safety, and final map plans that comply with applicable codes, requirements, and design standards. The various parties need impartial counsel from registered engineers and land surveyors and quick turnaround review comments in a seamless manner.

Development review and entitlement processing involves working seamlessly with the public agency and developer in the preliminary planning stages to facilitate development agreements along with the review of civil engineering plans and maps for conformance with conditions of approval along with local and other applicable ordinances and standards. All work is performed under the direction of a registered Civil Engineer or Land Surveyor. BVNA utilizes proven best practices, staff specialists, and comprehensive web-based tools to provide timely review, responsiveness, and accurate and detailed review comments.

Our Approach

Scope definition

BVNA will meet with the client to define their scope of services, project performance needs and expectations, turnaround review schedule, communication and work flow process protocol, and key stakeholder contacts. Setting expectations initially promotes a partnership to create a customized solution that achieves project goals.

Implementation

Our firm has formulated a quality control program that is used to effectively manage the development review and entitlement processing workflow. Through our CARE (Coordinator, Analyst, Reviewer, Expert) program, our team of professionals ensures thorough, accurate, and consistent services.

Communication

Our staff utilizes a series of proven technologies to streamline service delivery, enhance communication, and promote transparency. BVnet™ is a comprehensive, web-based project management system that delivers secure access 24/7 to project data, generates e-mail updates, and digitizes the entire plan review, map review, and inspection process. We also use electronic plan review, where reviews and comments are accessible in real time via the web. These tools encourage collaboration, enhance expedited requests, save money and time, reduce waste and storage space, build consensus, and promote project transparency.

Map Review Services

Our professional staff can provide comprehensive map review services as may be required by the City:

Final Maps and Parcel Maps

Review Final Maps and Parcel Maps for conformance to the requirements of the Subdivision Map Act, the Land Surveyors Act, the City's Municipal Code and ordinances, the approved Tentative Map, and any conditions of approval which have been set by the Planning Commission. Certify the technical accuracy of approved maps in accordance with §66442 and §66450 of the Subdivision Map Act.

Reversions to Acreage

Review Reversions to Acreage Maps prepared pursuant to §66499.11 of the Subdivision Map Act.

Lot Line Adjustments and Parcel Mergers

Review of legal descriptions prepared to affect lot line adjustments pursuant to §66412(d), and Parcel Mergers pursuant to §66451.10 of the Subdivision Map Act.

Legal Descriptions and Plats

Review and/or preparation of legal descriptions and plats for right-of-way takes, easements, or for other purposes when necessary.

Certificates of Correction

Review of proposed map amendments and Certificates of Correction prepared pursuant to §66469 of the Subdivision Map Act.

Firm Experience



City of Lake Elsinore

Map Check, Improvement, and Grading Plan Check

Ken Seumalo, P.E., City Engineer
City of Indian Wells (Recently relocated)
760.340.0332 x254
kseumalo@indianwells.com

130 South Main Street
Lake Elsinore, CA 92530
951.674.3124 x244

Dates of Service: 1992 – Present

BVNA has provided as-needed public works plan review, water quality report review, and extension of staff services for more than 25 years. Technical reviews have ensured that plans and maps are compliant with City ordinances, standards, conditions of approval, and the Subdivision Map Act, stormwater quality regulations, and local, state, and federal regulations. Currently, we are providing public works plan review for the final phases of Canyon Hills Specific Plan and associated infill projects. The infill projects include rough grading, street improvements, storm drains, detention basins, and related reports. We are also providing public works plan review for the 12 phase, 1,600 home Alberhill Ranch development. This 500+ acre master planned hillside development includes extensive park and recreation elements. As part of our

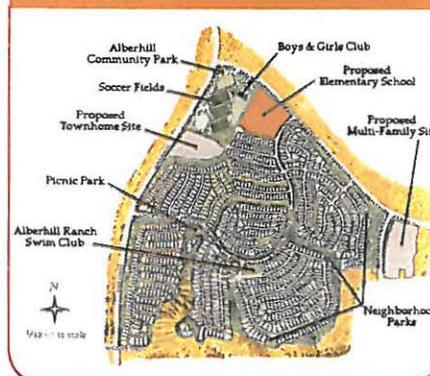
responsibilities we separated CFD-funded reviews from in-tract reviews, advised the developer on County drainage standards prior to starting design to facilitate plan conformance and approvals, reviewed that the regional detention basin design supported both current conditions and the future development's expansion.

Additional plan review assignments have included the review of improvement plans to include the interim and final storm drain facilities for three major community facilities districts. The largest of these developments, Ramsgate Community Development, located off of Highway 74, included seven separate developments with improvements, grading plans, and final maps to accommodate close to 2,000 lots. Plan review consisted of street and storm drain improvements, detention basin, and routing calculations, stormwater quality BMP facilities, rough grading and final maps for individual tract maps throughout the project. For all three districts, improvements included storm drain facilities to accommodate a major wash. Commercial sites have also been reviewed for high-profile Target, Home Depot, Lowes, and Walmart commercial development.

Project Highlights

- 25+ Years Public Works Plan Review
- Water Quality Management Plan Reviews
- Multi-Faceted Services
- Developed Ordinances & Standards
- 99% Success Rate over Past 3 Years Meeting Review Schedule

Alberhill Development

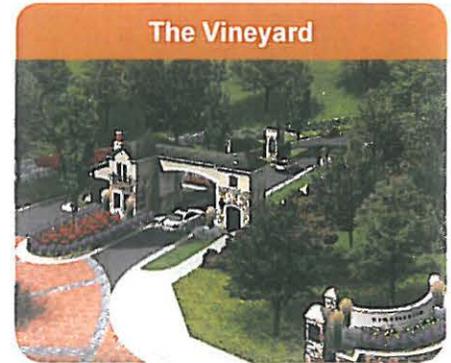


City of Murrieta

As-Needed Map Review and Plan Review Services

Bob Moehling, P.E., City Engineer
1 Town Square
Murrieta, CA 92562
951.461.6036
bmoehling@murrieta.org

Dates of Service: 1991 - Present



BVNA has provided development review/processing and map review to the City since its incorporation in 1991. We have also provided architectural, building, and fire plan review services, as well as staff augmentation for the Building Department.

Originally, when the City first incorporated, BVNA initiated policies and procedures for the transition of development cases from the County and were instrumental in writing the City's grading code and manual. Reviewed projects have run the full scale in size and type from improvement and grading plans and maps for large, low-density estate type subdivisions, to single commercial lots and single-family residences as well as drainage plans per RCFC&WCD's standards. Our plan review personnel have reviewed major road improvement projects, business parks, shopping centers, new residential housing developments, infrastructure, and public right-of-way projects. Staff assignments have included infrastructure, mass grading, roads, sidewalks, curb and gutter, underground utilities, AC overlay, sub grade, structural, and NPDES compliance. In addition, we have also been responsible for providing on-site extension of engineering staff to work with designers, developers, property owners, contractors, and permitting agencies to develop and condition projects.

BVNA also developed an eight-page "NPDES New Development Requirements Handout" so that the City can pass it on to developers, builders, and engineers of work prior to site plan review to proactively assist them with NPDES requirements prior to any design work. This effort saves the developers a considerable amount of money as well as review time for the City.

The Vineyard

For the 521-acre Vineyard development, we prepared grading bonds and agreement; reviewed improvement plans and a dual water quality system to ensure compliance with the 401 Permit requirements; and coordinated water quality issues through the San Diego Regional Water Quality Control Board. The large specific plan subdivision plan checks have required the review of both interim and final drainage improvements. Moreover, we have reviewed the design and improvements for stormwater quality Best Management Practices. Our staff also designed various storm drain improvements and Best Management Practices to Riverside County Flood Control and Water Conservation District standards. This hillside development features 1,200 homes located within a sensitive environmental habitat. We have prepared grading bonds and agreement; reviewed improvement plans; and reviewed a dual water quality system to ensure compliance with the 401 Permit requirements.

Orange County Public Works

Building and Civil Engineering, Plan Review and Inspection Services

Hadi Tabatabaee, Building Official
300 North Flower Street
Santa Ana, CA 92703
714.667.8843
hadi.tabatabaee@ocpw.ocgov.com

Dates of Service: 2012 - Present

Rancho Mission Viejo (The Ranch) Development Plan Check

BVNA is currently providing plan check and map check review of various projects and backbone infrastructure associated with Planning Area 1 of the Ranch Plan. The 23,000-acre development is composed of 6,000 buildable acres. BVNA staff review tentative maps, site development plans, rough grading and precise grading plans, runoff management plans, hydrology and hydraulic studies, water quality management plans, revetment plans, storm drain plans, and street improvement plans, checking for conformance to the County of Orange standards and regulations, easements and right-of-way requirements and for conformance to the conditions of approval.



John Wayne Airport Terminals A and B

BVNA is reviewing the seismic strengthening of Terminals A and B of John Wayne airport for OCPW. The terminals were constructed with steel moment frame system in the 1970s. Each terminal is around 160,000 square feet. After strengthening, it will meet ASCE-41 criteria as essential facilities. BVNA began work in the third quarter of 2014.

City of Roseville

Building and Engineering Plan Review and Inspection Services

Marc Stout, Senior Civil Engineer
311 Vernon Street
Roseville, CA 95678
916.774.5339
mstout@roseville.ca.us

Dates of Service: 2011 - Present

BVNA provides in-house plan review for public works and engineering projects. Currently we provide two licensed professional engineers and one plans examiner to review new development and infrastructure projects. In addition to our public works staff, BVNA provides an in-house permit technician to assist the public counter.

City of Corona

Public Works Plan Review Services

Nelson Nelson, P.E., Director of Public Works
400 S. Vicentia Avenue
Corona, CA 92882
951.736.2266

BVNA provides public works plan review services for projects throughout the City of Corona. Projects include retaining walls, sound walls, grading, drainage, stormwater, and other projects.

Stagecoach Park Reclaimed Waterline

City of Corona Department of Water and Power
Thomas Koper, P.E., District Engineer
755 Corporation Yard Way
Corona, CA 92880
951.279.3604

BVNA is currently providing design services for a 20 inch reclaimed waterline. The reclaimed waterline project will provide facilities from the City of Norco's reclaimed water system located at Bluff Street and River Road to the Stagecoach Park located at Corydon Street and Stagecoach Road. The project also includes a metering station to interface with the City of Corona's SCADA system at or near the connection point with Norco's system, to record the water purchased by either party. The pipeline alignment is approximately 7,600 feet in length and will be constructed utilizing standard cut and cover (open trench) construction methods.

The City of Corona and the City of Norco developed a cooperative agreement between agencies for the sale and purchase of reclaimed water. Norco is one of the Western Municipal Water District's wholesale customers and receives Title 22 Tertiary Treated Reclaimed Water from the Western Riverside County Regional Wastewater Authority Water Reclamation Facility. Norco has an excess of reclaimed water supply and has agreed to sell up to 2.2 MGD to Corona on a contract basis.

City of Menlo Park

Development Plan Review Services

Ron La France, Chief Building Official
701 Laurel Street
Menlo Park, CA 94025
650.330.6723

Ebrahim Sohrabi, Senior Civil Engineer
701 Laurel Street
Menlo Park, CA 94025
650.330.6743

Dates of Service: 2006 - Present

BVNA provides grading and drainage plan and improvement plan review for conformance to the City's design standards and general practice standards. Stormwater management plans are reviewed for compliance with the San Mateo County Stormwater Pollution Prevention Program (STOPPP). BVNA also provides building permit review for any on-site infrastructure and reviews landscape and irrigation plans for compliance with the City's Water Efficient Landscape Ordinance (WELO). BVNA staff reviews all final maps, parcel maps, lot line adjustments, legal descriptions, and parcel mergers. Projects include building permit review for the new Facebook campus.

Facebook West Campus (2013 - Present)

The West Campus is approximately 22 acres. This phase includes the demolition of the existing two buildings and associated site improvements. Approximately 433,555 square feet of building will sit atop surface parking.

Lot Line Adjustment: Facebook West Campus (3/2012 - 10/2012)

Reviewed the lot line adjustment for the Facebook West Campus which shared a border with Tyco Electric. The line was adjusted to accommodate the new west campus.

Facebook East Campus (8/2011 - 10/2011)

The East Campus is 56.9 acres and is currently developed with 9 buildings which contain approximately 1,035,840 square feet. Facebook has implemented a vehicular trip cap which allows approximately 6,600 employees to occupy the East Campus.

City of Ontario

Development Plan and Map Review

Nabil Kassih, P.E.
303 East B Street
Ontario, CA 91764
909.395.2117

Steve Wilson
303 East "B" Street
Ontario, CA 91764
909.395.2389

BVNA provided public works map review, plan review, development processing, NPDES, and master planning services for the development of 8,200 acres of annexed land and the redevelopment of existing infrastructure, known as the New and Old Model Colony Projects. We also served as the Acting City Surveyor and certified maps.

In concert with the City and Master Developer, we initiated a unique plan preparation and review process to allow dual tracks of preparation of new backbone facilities and subdivision of in-tract planning areas. We reviewed plans for conformance to the City's master plans (water, recycled water, sewer, streets, and drainage), design guidelines, standards, and State criteria.

We provide WQMP, SWPPP, and BMP sizing review. To address the City's need to develop a regional treatment system to accommodate new development, we provided recommendations for the natural system and interim treatment applications proposed at the terminus of Cucamonga Creek just upstream of Mill Creek. To ensure that NPDES requirements for future developers within the New Model Colony East development are always met, regardless of the status/phase of the downstream regional treatment system, we have developed an "Interim Treatment Design Options" handout.

BVNA also developed an 8-Page "NPDES New Development Requirements Handout" so that the City can pass it on to developers, builders, and engineers of work prior to site plan review to proactively assist them with NPDES requirements prior to any design work. This effort saves the developers a considerable amount of money as well as review time for the City. Once a WQMP is approved, BVNA staff inputs it and its pertinent information in the City's MS4 database, relieving the City of this time-consuming task. Additionally, we are customizing San Bernardino County's WQMP Template to the City's specific needs. The new template will be easier to use and will incorporate the City's additional requirements.

BVNA provided NPDES compliance services for the development of 8,200 acres of annexed land and the redevelopment of existing infrastructure. Our services included the following tasks:

- Program management and allocation of fiscal resources
- Setup and implementation of construction, business, and municipal site inspection programs
- Inspection report data entry and pollution prevention database management
- Expert plan checking services for new development and redevelopment projects
- Compliance document preparation for municipal projects
- Compliance with Statewide General NPDES Permit regulations

"The City has worked very closely with Bureau Veritas... and recommends this firm to any stormwater program manager needing professional engineering services. Bureau Veritas is a firm that will provide knowledgeable, motivated, energetic, and innovative staff to assist in implementation of program requirements. The City staff recognizes the staff at Bureau Veritas for their expertise as well as their innovative and friendly business style that has greatly assisted and enhanced the City's MS4 program."

-Stephen Wilson, CPESC,
Environmental Water/Wastewater
Engineer, City of Ontario

Team Qualifications

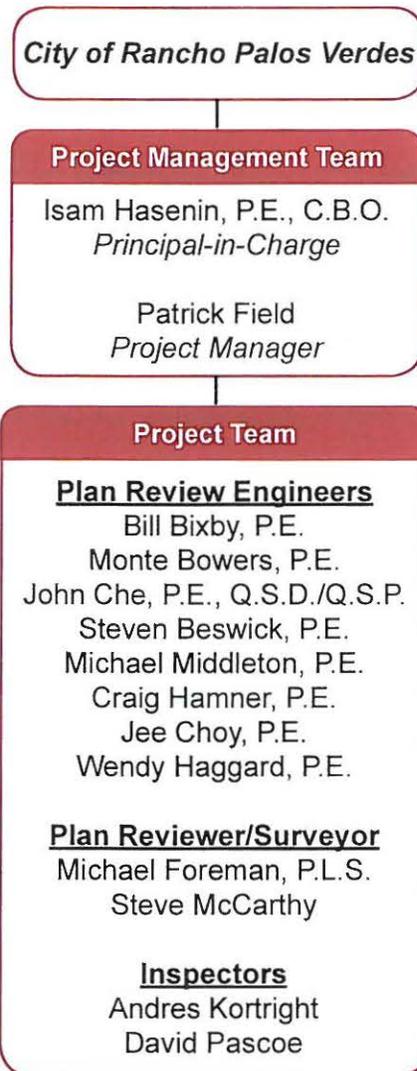


BUREAU
VERITAS

Team Qualifications

BVNA has assembled a team of highly qualified professionals to perform turnkey public works/engineering services for the City of Rancho Palos Verdes. Our key personnel, shown in the organizational chart below, have been selected based upon their specialized expertise and capabilities as demonstrated through the successful completion of similar projects with numerous agencies. After the organizational chart, resumes for each team member are included to highlight their individual qualifications, certifications, and licenses.

Project Organizational Chart



Isam Hasenin, P.E., C.B.O., Chief Operating Officer/Principal-in-Charge

Education

M.S., Civil Engineering
B.S., Civil Engineering

Registrations/Certifications

Registered Professional Engineer:
CA, #40755

ICC Certified:
Plans Examiner

Professional Affiliations

International Code Council (ICC)

Structural Engineers Association of
Northern California (SEAOC)

American Society of Civil Engineers
(ASCE)

Past Vice-Chair of the California
Building Standards Commission

Vice-Chair of the Division of the
State Architect Access Advisory
Board 1995 - 2000

Vice Chair of the International
Accreditation Services (IAS)

Total Years of Experience

30+

Prior to joining Bureau Veritas, Isam served as Director of the Department of Building Inspection (DBI) in San Francisco, where he won support from the Mayor, the Board of Supervisors and building industry leaders who joined him in taking on numerous reform initiatives that made DBI more efficient and customer-responsive. Prior to that, Isam served as the Chief Building Official for the City of San Diego for over 5 years. Isam oversaw the permitting, plan review and inspection of numerous complex and interesting projects in the two cities, from the construction of Petco Baseball Ballpark to the expansion of the San Diego International airport and convention Center to the many high rise buildings and other large commercial and residential projects. In addition, he has been a very active participant in the code development process and training. Isam has served on numerous professional committees both in California and nationally. He served on the California Building Standards Commission for eight years and is currently the Vice Chair of the Board of Directors of the International Accreditation Services (IAS).

Select Project Experience

Chief Operating Officer

Code Compliance and Public Works Services

Bureau Veritas North America, Inc.

Manages a division with revenues exceeding \$50 million and a staff of over 400 and offices throughout the U.S. Division provides local jurisdictions and agencies a comprehensive range of code compliance and engineering consulting services ranging from project management and construction management of public works projects, civil engineering design of storm and sanitary sewer systems, water utilities and roadways, and building department operations including plan review, inspection and permit processing services. Division provides code compliance services to building departments in over 200 cities and agencies throughout the country as well as a wide range of public works services. In addition, Division is an approved Certifying Body (CB) by the USGBC to provide LEED plan review.

Director/Chief Building Official

Department of Building Inspection

City and County of San Francisco, CA

Managed the Department of Building Inspection with a staff of over 300 and an operating budget exceeding \$50 million. Responsible for the plan review and inspection process and code enforcement program for the city. As the Chief Building Official, led the adoption and local amendment process of the City's construction codes in compliance with state law, set technical policies and procedures for the application and enforcement of the City's codes, authored code interpretations and reviewed and acted upon numerous submitted requests for modifications or approvals of alternate materials and methods to prescriptive code requirements.

Patrick Field, Director of Operations/Project Manager

Education

B.A., Behavioral Science
M.B.A.

Registrations/Certifications

General Building Contractor (B) CA,
954555
OSHA 10 Safety Training
Cal-Fire First Responder Training:
Oil and Gas Pipeline

Professional Affiliations

US Department of Labor
Occupational Safety and Health
Administration

Total Years of Experience

20+

Patrick currently serves as the Director of Operations for the Bureau Veritas, Power & Utilities Business Unit. He has over 20 years of experience as a general contractor working on projects ranging from site development, fiber optic communication systems, residential community development, tenant improvements, quality assurance/quality control and energy efficiency projects including fuel cell technology, micro turbines, photovoltaic (PV), water reclamation systems, mechanical plant retrofit and retail, lifestyle and distribution centers. In addition, Patrick has focused on construction management with several years of training and practical application of all construction and engineering trades.

Select Project Experience

Director of Operations

Bureau Veritas North America, Inc.

Reports to the Chief Operations Officer (COO), responsibilities include evaluating day-to-day operational performance and recommending actions to the COO for improved performance for the Power & Utilities business unit. Provides guidance to operational and business development managers. Monitors individual, project and group performance. Monitors the achievement of financial performance consistent with annual business plan. Provides knowledge and understanding of business practices and financial performance to key managers. Implements and administers financial, human resources and risk management policies, procedures and initiatives.

Vice President of Operations/RME

Aircon Energy, Inc.

Provided fleet, energy retrofit and Office of Statewide Health Planning and development construction management services, performed construction, business and sales operations functions as well as supervisory duties, provided high level customer service to a diverse audience, participated in labor collective bargaining negotiations, prepared and processed Government contract procurements. Actively involved in subcontract negotiations, organizational policy and procedures development, managed the mechanical service department, performed contract writing and negotiation, market research, utilizing spreadsheets, employee development and training, client relations, conflict resolutions and logistics. Financial responsibilities included managing accounts payable / accounts receivable, budget preparation, fiscal forecasting, analysis and auditing. Projects included engineering and installation of energy efficiency projects utilizing fuel cell technology, micro-turbines, PV, water reclamation systems and mechanical & electrical retrofits.

Bill Bixby, P.E., Civil Plan Review Engineer

Education

M.S., Civil Engineering
B.S., Geotechnical Engineering

Registrations/Certifications

Registered Professional Engineer:
CA, #48819

Professional Affiliations

American Public Works Association
(APWA)

International Erosion Control
Association (IECA)

Total Years of Experience

30+

Over the past 30 years, Bill has provided plan check services to over 20 public agencies for plans ranging in size from small single family residence grading plans to large infrastructure facilities generated by master planned communities. He has reviewed hydrology studies, hydraulic calculations, storm drain improvements, street improvements, and grading plans to verify that plans conform with agency ordinances, standards, and conditions of approval and meet safety, constructability, and maintainability requirements. In implementing plan check services, Bill often creates and implements custom plan review checklists and processes to easily identify whether projects conform to applicable standards. Bill is knowledgeable in the use of various hydrology and hydraulic computer programs, including advanced engineering software's hydrology program, Los Angeles County's WSPG program, HEC-1, HEC-RAS, Civil-CAD, Civil-D, and various hydrograph routing programs. Bill has co-authored and published articles in the Transportation Research Record for the National Research Council, Transportation Research Board and in Geotechnical Engineering Case Histories in San Diego County on seepage characteristics of embankments.

Select Project Experience

Plan Check Review

Cities of Murrieta, Indio, Palm Springs, Indian Wells, Canyon Lake, La Quinta, Carlsbad, Oceanside, Poway, Pomona, Brentwood, Campbell, South Gate, Costa Mesa and Yorba Linda

Performed plan checks for on-site commercial development, street improvements, storm drain facilities, single-family residence grading plans, and infrastructure redevelopment projects as well as the accompanying hydrology and hydraulic reports for conformance to Riverside County Flood Control and Water Conservation District requirements. For the City of Murrieta, reviewed environmental documents and reports related to grading, erosion control, and improvements within 250 acre Copper Canyon, Greer Ranch, Murrieta Oaks, and Murrieta Highlands Specific Plans, all of which included multiple detention facilities. Reviewed portions of the master drainage plan lines D and D-1 in vicinity of Jefferson Avenue.

Grading Plan Review

City of Murrieta

Initiated policies and procedures for the transition of development cases from Riverside County to the City when the City first incorporated. Instrumental in writing the City's Grading Code and Manual. Processed final maps and plans for issuance of permits and recordation including coordination with other agencies and processing of fees, bonds, and agreements.

Monte Bowers, P.E., Civil Plan Review Engineer

Education

B.S., Civil Engineering

Registrations/Certifications

Registered Professional Engineer:
CA, #26493

Total Years of Experience

35+

Monte has more than 35 years of civil engineering experience, including plan check, design, and project management related to street and highway projects, mass and site grading, drainage, utilities, and right-of-way documents for municipal agencies. He has performed all aspects of the plan check process, including coordinating between developers and client cities, attending meetings with client staff, tracking the plan check process, and coordinating a team of plan check professionals while serving as the ultimate point of contact for his municipal clients.

Select Project Experience

Claybank Jail

Solano County, CA

Performed review of grading, site improvement, and wet utility plans for a 362 bed, maximum security, \$89 million jail in the City of Fairfield.

Sunrise Powerlink

San Diego Gas & Electric

Quality Assurance/Quality Control Reviewer responsible for technical review and coordination of plans for the SDG&E Sunrise Powerlink project to increase power supply and options for the San Diego area. Reviews access road and maintenance pad grading and drainage plans for each transmission tower and the coordination and compliance with SDG&E's requirements and design standards. Reviews also included EIR/EIS compliance, right of way restrictions and erosion control coordination. Also tracked the status of all plans from initial to final stage including construction changes.

Plan Review

Riverside County Transportation Department

Plan reviewer providing reviews for subdivision improvements and commercial/ industrial site plans. Reviews included coordination of plans with other County departments, engineers of work, and developers and meeting with them early in the process to ensure timely reviews. Also has reviewed storm drain plans in the Coachella Valley. Responsibilities have included ensuring that all plan review comments were in compliance with County standards and conditions of approval, reviewing capital improvement projects, on-site paving and grading plans, public improvement plans and easements for County maintained improvements, and tracking the status of all plans from initial to final review.

John Che, P.E., Q.S.D./Q.S.P., Civil Plan Review Engineer

Education

B.S., Civil Engineering

Registrations/Certifications

Registered Professional Engineer:

CA, #51393

CASQA Certified:

QSD and QSP #24550

Total Years of Experience

21+

John has over 21 years of experience in the field of civil and construction management. He is experienced in hydrology/hydraulic studies and permit submittals, grading, drainage design, specifications and estimates, retaining wall design, street improvement designs, EIR and EIS document preparation, traffic design, construction management, and other related work including right-of-way acquisition, construction staging, demolition plans and various public work design. John is responsible for supporting the Municipal Permit Compliance Program for various public agencies and has an in-depth understanding of working with city staff and public works field staff in developing programs to comply with the Municipal Permit reporting requirements. He is skilled in the use of a multitude of hydrology/hydraulics programs including Microstation StormCAD, TR-55, HEC-RAS, WSPG, AES, and HydroFlow.

Select Project Experience

Civil Plan Review Engineer

10th Street Gap Widening

City of Lancaster

Responsible for preparing final PS&E and hydrology and hydraulic report of the .9 mile stretch roadway improvement project for City of Lancaster. Prepared H&H report and drainage layout design. Project experience includes the 10th Street Design Services.

Bear Valley Parkway

County of San Diego

Responsible for preparing final PS&E and hydrology and hydraulic report of the three mile stretch roadway improvement project for county of San Diego. Prepared H&H report and drainage layout design.

Photovoltaic Plan Review

City of Corona

Plan check review of both residential and commercial photovoltaic plan submittals for City of Corona. Verified that plans and attachments were in code compliance per California Electrical and California Building Code. Reviewed structural and electrical calculations; verified component models and specifications; determined that design complied with regulations and ordinances specified by guidelines of the City and the fire department.

Steven W. Beswick, P.E., Civil Plan Review Engineer

Education
B.S., Civil Engineering

Resident Engineers Academy

Registrations/Certifications
Registered Professional Engineer:
CA, #41786

Caltrans Resident Engineer

Professional Affiliations
Caltrans

Total Years of Experience
26+

Steven has more than 26 years experience in Southern California in public and private sectors of civil engineering, with 17 of those years with the City of Temecula and nine years with private civil and structural engineering design firms in San Diego, Orange, and Ventura Counties.

Select Project Experience

Plan Review Engineer
Bureau Veritas North America, Inc.
2013 - Present

Reviews street, grading, storm drain, utility, water quality management, and other plans and documents for public works projects. Some specific projects include:

City of Irvine

Provides in-house grading plan review for street, storm drain, grading, park, and redevelopment projects. Coordinates with other City departments to expedite plan reviews.

City of Lake Elsinore

- Terracina
- Summerly Tract
- Outlet Center Site Improvement
- Meadow Ridge
- Thermal Electronics Expansion

Associate Engineer

City of Temecula

Reviewed street, grading, storm drain, and utility plans for public works projects. Prepared/reviewed maps, deeds, and legal descriptions for land acquisition and easements. Participated and developed project requirements and task lists. Prepared requests for proposal for professional services, reviewed responses and assisted in consultant selection process. Prepared professional services contracts and corresponding scopes of work. Prepared/reviewed preliminary estimates of project costs and assisted with identifying funding sources. Reviewed WQMP and SWPPP documents for conformance with the state and regional water boards. Ensured timely processing of CEQA and NEPA environmental clearances and resource agency permits. Assisted in the inspection of capital improvement projects. Construction management included: public bidding, contract administration, pre-construction conferences, negotiate contract change orders, processing of contractor invoices, and project acceptance.

Michael Middleton, P.E., Civil Plan Review Engineer

Education

B.S., Civil Engineering

Registrations/Certifications

Registered Professional Engineer:

CA, #29485

WA, #21342

HI, #7194

Professional Affiliations

American Public Works Association
(APWA)

California Land Surveyor's
Association

Total Years of Experience

25+

Michael has over 25 years of professional engineering experience. He has technical expertise in commercial and residential land development, municipal capital improvement projects, municipal review and staff services, and marine engineering and waterfront development.

Select Project Experience

Building Permit/Improvement Plan Review Services

Bureau Veritas North America, Inc.

Provides civil review services for both public works and building permits for jurisdictions throughout California. Services included review for conformance to the California building code, NPDES permit / Clean Water Act requirements, and local requirements and standards.

City Surveyor/Map Review Services

Reviews subdivision maps for conformance with the California Subdivision Map Act, Land Surveyor's Act, and local ordinances throughout California. Presently serves as City surveyor for the Cities of Menlo Park, East Palo Alto, Soledad, and Fairfield.

Building Review

City of Menlo Park

Provides civil building permit review for compliance with California building code, the City's Water Efficient Landscape Ordinance, and NPDES clean water requirements. Both residential and commercial projects are reviewed, including the 57 acre, 1 million square foot Facebook East Campus, and the new 22 acre Facebook West Campus with a 500,000 square foot office building featuring underground parking and a green roof. Also, improvements to Facebook East Campus parking.

Projects include:

- Live Oak Avenue parcel map
- North Lemon Avenue parcel map
- Willow Road - grading plans and landscape plans
- Middlefield Road - grading plans and landscape plans
- 4085 Campbell Avenue - grading, drainage, and landscape plans
- El Camino Real

Jee Choy, P.E., Civil Plan Review Engineer

Education

M.S., Civil Engineering
B.S., Civil Engineering

Registrations/Certifications

Registered Professional Engineer:
CA, #46287

Total Years of Experience

30+

Jee has over 30 years of experience providing civil engineering services for jurisdictions and private consultants in California. He is skilled and knowledgeable in requirements for capital improvement projects, utility projects, roadways, grading, etc. Jee brings a depth of knowledge of not only engineering review, but also construction inspection and construction management projects.

Select Project Experience

Civil Plan Review Engineer

Bureau Veritas North America, Inc.

2013 - Present

Provides civil engineering review, construction inspection, and construction management services for jurisdictions. Projects include:

City of Soledad

Miravale II Unit II Construction Inspection Services

City of Roseville

Westbrook Phase I Civil Engineering Review

Pleasant Grove Improvements Civil Engineering Review

Senior Civil Engineer

City of Rocklin

2005 - 2011

Duties included construction inspection of residential subdivisions, industrial commercial developments and capital improvement projects. Managed and directed workload of two construction inspectors. Responsible for acceptance of nearly all roadway and drainage improvements in the City, ascertaining compliance with City standards, clarifying construction documents, resolving conflicts with utilities, negotiating with contractors and monitoring field instructions and change orders on capital improvement projects. Other responsibilities included reviewing, organizing and managing construction inspection reports, test reports and record drawings. Completed plan review and approval of site, roadway and drainage improvement plans, drainage calculations, flood plain hydrologic and hydraulic modeling, and construction cost estimates for residential subdivisions, commercial, institutional, medical, and industrial facilities. Prepared reports and engineering documents. Responded to citizen complaints. Resolved utilities, drainage and grading issues. Assisted code enforcement with code violations, preparing division budgets, and filling in as Acting City Engineer at Planning Commission and City Council Meetings.

Craig Hamner, P.E., Civil Plan Review Engineer

Education
B.S., Civil Engineering

Craig has over 30 years of experience as a civil engineer working for jurisdictions as well as private consultants. He has extensive knowledge and experience providing civil engineering services for projects of all sizes and complexities. His confidence and knowledge enables him to work well with customers and clients to ensure safety and compliance with all applicable codes.

Registrations/Certifications
Registered Professional Engineer:
CA, #28745

Select Project Experience

Professional Affiliations
American Public Works Association
(APWA)

Plan Review Engineer
Bureau Veritas North America, Inc.
2013 - Present

The United States Army Engineer
Regiment

Performs in house public works plan review services for the City of Roseville.

Total Years of Experience
30+

Vice President
Roseville Design Group
2010 - 2013

Performed duties as a licensed civil engineer for the company to include but not limited to design of small bridge structures, roofing structures, hydrology, hydraulics, site design and plan reviews for the City of Roseville. Prepared and filed parcel/subdivision maps and Records of Survey along with Lot Mergers.

Senior Civil Engineer
Private Sector
2004 - 2008

Performed engineering design focused on water supply and storm water hydrology and public infrastructure. Provided staff augmentation services for local jurisdictions.

Associate Civil Engineer/City Surveyor
City of Folsom
1990 - 2004

Involved in the discretionary portion for numerous development projects. During the design phase, reviewed and approved plans for residential and commercial projects. Reviewed and approved final maps, parcel maps and other survey documents. Prepared subdivision agreements and staff reports to the City Council. Had extensive experience in the permitting process associated with federal state and municipal projects. Acted as project manager on numerous capital improvement projects.



Wendy Haggard, P.E., Plan Review Engineer

Education

M.S., Civil Engineering
B.S., Civil and Environmental
Engineering

Wendy has over 10 years of experience in the engineering field. She is knowledgeable in the areas of infrastructure development, sewer design, and roadway design.

Registrations/Certifications

Registered Professional Engineer:
CA, #66422

Plan Review Engineer

Bureau Veritas North America, Inc.

2014 - Present

Total Years of Experience

10+

Provides plan review services for projects such as residential, commercial, industrial, infrastructure, development, grading, etc.

Select Project Experience

Civil Engineer

Private Sector

2001 - 2010

Provided staff augmentation for the City of Manteca. Duties included acting as project manager for the South Union / Atherton projects. Worked with a design firm and the City to complete the design of a roadway extension and widening project. Coordinated the bidding process, construction, supervised the inspectors, and processed all of the day-to-day activities. Assisted with the right-of-way process and led coordinated with PG&E, Verizon, and Caltrans.

Fire Station Development

Worked with an architectural firm and the City's fire department to design two fire stations; one a remodel of an existing office building involving seismic upgrades and the other is a brand new building. Coordinated with the departments within the City, the architect firm, as well as their sub consultants, and an electrical third party.

County of Sacramento's Sacramento Area Sewer District (SASD) [formerly known as County Sanitation District 1 (CSD-1)], Sacramento, California

Reviewed upcoming developments and determined how to provide service consistent with the SASD master plan. Reviewed all sewer studies for upcoming development. Attended coordination meetings with other agencies. Edited a procedures manual for SASD Development Services Section designed to aid in the transfer of personnel.

Plan Review

Reviewed plans of subdivisions and commercial projects for compliance with local standards. Worked with various agencies, mostly in the Northern California region.

Michael Foreman, P.L.S., Plan Reviewer

Registrations/Certifications

Registered Professional Land Surveyor:

Arizona P.L.S. 32225

California P.L.S. 5778

Nevada P.L.S. 11430

Registered Nevada State Water Right Surveyor No. 1041

Professional Affiliations

California Land Surveyor's Association

Board of Registration for Professional Engineers and Land Surveyors - Expert Examiner for the Annual Land Surveyors Professional Licensing Examination

Total Years of Experience

25+

Michael is responsible for all field surveys, mapping, map checking, and right-of-way engineering projects. He has been involved with a variety of survey projects including control surveys using GPS and conventional methods, boundary resurrection and establishment, construction, topographic, geological monitoring, and A.L.T.A. surveys. He has served as Acting City Surveyor for several Cities, including Baldwin Park, Poway, Rancho Santa Margarita, Yorba Linda, Lake Elsinore and Murrieta.

Select Project Experience

Surveyor

Bureau Veritas North America, Inc.

1990 - Present

Provides plan review and surveying services for jurisdictions throughout California. Some specific projects include:

Cities of Murrieta and Lake Elsinore

Provided map planning and Acting City Surveyor. Responsibilities included reviewing parcel maps, tact maps, lot line adjustments, parcel mergers, vacations, certificates of compliance, certificates of correction, easement dedications for compliance with conditions of approval, tentative map and Subdivision Map Act. Reviews included the review of title reports, boundary conditions and closure calculations. For the City of Murrieta, prepared documents. As Acting City Surveyor, signed maps prior to being presented to City Council.

Runway Rehabilitation

Department of the Navy, CA

As a part of the design team for an on-going contract with the Department of the Navy, our survey crews established horizontal and vertical control networks for aerial photogrammetric mapping, supplemental design surveying, and boundary line determination at several Naval Air Stations throughout the States of California and Nevada. The projects not only required aerial mapping for basesheet purposes, but also detail cross section surveys along the entire length of the runways/taxiways for final engineering design. The surveys were conducted and were closely coordinated with Air Station Operations, observing the necessary safety precautions and communication requirements with the control tower.

The following are a listing of those Air Stations which required our services:

- Miramar Naval Air Station, San Diego, CA
- North Island Naval Air Station, San Diego, CA
- Point Mugu Naval Air Station, Ventura, CA
- Marine Corps Air Station, Camp Pendleton, CA
- El Centro Naval Air Station, El Centro, CA

Steve McCarthy, Civil Plan Reviewer

Registrations/Certifications
CASQA Certified:
QSD and QSP (In progress)

AutoCAD, Kellar Corporation
Instructional Certification

Civil Engineering Application
Eagle Point, AutoCAD Land
Desk, Civil 3D, Autoturn

Total Years of Experience
33+

Steve has more than 33 years of experience working in the civil engineering industry. He has a working knowledge of San Diego City and County standards and requirements. He has strong skills in reviewing site plans as well as analyzing layout conformance. He has experience with projects of all types and is exceptionally knowledgeable in the standards and requirements adopted in the Southern California region.

Select Project Experience

Civil Designer/Project Manager

San Diego County Women's Detention Facility
2011 - Present

On going construction support of SDCWSF project. This project is an expansion from 17 acre site to 45 acre lot which is constructed in two main phases. In charge of complete civil engineering design including hydrology/hydraulic report, LEED water quality credit calculations, SWMP and SWPPP documents, cost estimates, and specifications. Performed research and cost-benefit and value-engineering analyses to develop a BMP solution that met the required pollutant treatment efficiency while minimizing installation; operations, and maintenance costs

Project Manager

Bear Valley Parkway, County of San Diego

Provides ongoing construction support for the three mile stretch of roadway improvements.

Civil Designer/Planner/Project Manager

Hunsaker & Associates
2006 - 2011

Civil designer, planner, project manager involved with several large TM commercial, industrial private land development projects within San Diego City & County, Goodyear, Arizona and Imperial County. Consultation meetings with clients, contractors, city & government agencies with regards to all phases of infrastructure & initial planning requirements, design review and adjustment implementation.

Civil Drafter

Stevens Cresto Engineering
2004 - 2005

Civil AutoCAD Drafter involved in site planning, improvement, grading, mapping plans with the private and public sector, field verification of existing improvement installation and plan conformance, county map & utility research. AutoCAD 2006 Land Desk used.

Andres Kortright, Inspector

Education

A.A., Construction Technology

Registrations/Certifications

ICC Certified:

Building Inspector

Commercial Mechanical Inspector

Mechanical Inspector

Plumbing Inspector UPC

Residential Electrical Inspector

Residential Mechanical Inspector

Professional Affiliations

International Code Council (ICC)

Total Years of Experience

20+

Andy has over 20 years of construction experience and is an inspector in several disciplines. Andy has a wide range of experience inspecting construction projects for the private sector, for local governmental and municipal agencies, and for the Federal government. He has extensive experience in the Los Angeles metropolitan area, and was the lead contract inspector for the \$113M, 382,000 square foot Los Angeles County Courthouse in Antelope Valley, California. He can also interpret spanish, when needed.

Select Project Experience

Building Inspection

Fire Stations #156 and #128

County of Los Angeles, CA

Provided construction inspection during the project to build two new firehouses in Santa Clarita. These new fire stations replaced temporary stations, or trailers, that were set up to deal with the area's rapid expansion, particularly since wildfires occur fairly frequently in Santa Clarita. This project is part of BVNA's work for the Los Angeles County's Department of Public Works.

Building Inspection

Fire Station #79

City of Fontana, CA

Quality control and building inspector for the new construction of an 8,000 square foot fire station that includes living quarters for five firefighters, a storage building, a fuel dispensing area, and a parking shade structure. The structure consists of a metal pre-engineered building with stucco exterior and a concrete tile roof, two bays for the fire trucks, a full kitchen, an entertainment area, an exercise room, and a covered patio. Coordinated with the general contractor on all issues regarding the permit and quality inspection, prepared for City inspectors, researched and reviewed all submittals, and verified compliance with industry standards, codes, and the ADA.

Construction Observation

Palmdale Sheriff's Station

County of Los Angeles, CA

Project Observer for the construction of a new 46,407 square foot sheriff's station main building and Type 1 jail facility and a new vehicle maintenance area that included an 8,276 square foot building and a 1,000 square foot fuel island canopy. The project included a helistop with a 155 foot by 149 foot pad, built on grade and able to support a SIKORSKY (H-3) helicopter. Construction included a microwave communication tower and a retention basin for the approximately 12 acre property.



David Pascoe, Inspector

Education

Certificate - Associated Training
Specialist

Registrations/Certifications

ICC Certified:
Building Inspector
Electrical Inspector
Mechanical Inspector UMC
Plumbing Inspector

Professional Affiliations

International Code Council (ICC)

Total Years of Experience

20+

David has more than 20 years of construction and inspection experience and is an ICC certified inspector in multiple different disciplines. He has extensive experience working as an Inspector-of-Record for public works projects throughout Southern California and is able to successfully work with contractors and project owners to see projects from conception through completion.

Select Project Experience

Lancaster Animal Shelter Spay/Neuter Clinic
Los Angeles County Department of Public Works, CA
Project inspector of record for an animal shelter.

Lancaster Animal Shelter Expansion Project
Los Angeles County Department of Public Works, CA
Project inspector of record for a new dog kennel, cat building and horse barn.

Camp Challenger Memorial Youth Center and Camp Kenyon Scudder Youth Center
Los Angeles County Department of Public Works, CA
Project inspector of record for youth center. Excavated for new 60x60 modular building unit's footings and implemented new domestic water and sewer lines, new fire sprinkler water line, new concrete walkways and ADA ramps.

Fire Station #114 Modular Building Replacement Project
Los Angeles County Department of Public Works, CA
Project inspector of record for the demolition and removal of the old modular building. Excavated for new modular building footings, the placement of new modular building, concrete walkways, new ADA parking, path of travel and ADA ramp.

Topanga Beach Lifeguard Headquarters/Restroom Station Septic System Upgrade
Los Angeles County Department of Public Works, CA
Project inspector of record for the demolition and removal of the old septic system and tanks. Installed a new 8,000 gallon primary, 3,000 gallon Recirculation tank and 2,000 gallon sand separator tank, with four new seepage 24 feet deep and a new AX100 filter purification pod.

Fee Schedule



BUREAU
VERITAS

Fee Schedule

Bureau Veritas North America, Inc. (BVNA) is pleased to provide a uniquely tailored fee schedule to the City of Rancho Palos Verdes. Our pricing reflects our commitment to the success of your project by helping you maintain significant quality and cost saving benefits moving forward. BVNA is willing to further negotiate a contract price that is reasonable and agreed upon by both the City and BVNA.

HOURLY BILLING RATES

Title	Personnel	Hourly Rate
Plan Review Engineers	Bill Bixby, P.E.	\$172
	Monte Bowers, P.E.	\$170
	John Che, P.E., Q.S.D./Q.S.P.	\$160
	Steven Beswick, P.E.	\$160
	Wendy Haggard, P.E.	\$160
	Jee Choy, P.E.	\$160
	Craig Hamner, P.E.	\$160
	Michael Middleton, P.E.	\$162
Plan Reviewer/Surveyor	Michael Foreman, P.L.S.	\$160
Plan Reviewer	Steve McCarthy	\$140
Inspectors	Andres Kortright	\$105
	David Pascoe	\$105

SCHEDULE OF RATES

Rates include the cost of employee salaries plus sick leave, vacation, holiday and other fringe benefits, as well as indirect overhead costs and fee (profit). Fees listed above include regular hourly labor rates. All employees classified as "non-exempt" by the U.S. Department of Labor will be compensated at 1.5 times salary for overtime hours as per State and Federal wage and hour laws. No overtime will be charged without prior consent.

REIMBURSABLE RATES

Reimbursement for employee-owned vehicles used in connection with the work will be at the current IRS rate. Other in-house charges for prints, reproductions and equipment use, etc. will be at standard company rates. Reimbursement for direct expenses, as listed below, incurred in connection with the work, will be at cost plus 15% for items such as:

- Maps, photographs, reproductions, printing, equipment rental and special supplies related to the work
- Consultants, soils engineers, surveyors, contractors, and other outside services
- Outside computer processing, computation, and proprietary programs purchased for the work
- Rented vehicles, travel and subsistence

This fee proposal is valid for the first contract year and is subject to annual review and adjustment, with the approval of the City.

