

MEETING DATE: July 23, 2007

AGENDA ITEM : Authorization to Award Professional Services Agreements with CBM Consulting Inc., Paller-Roberts Engineering, Inc., KDM Meridian, Norris-Repke, and Psomas for General Civil Engineering Services, and Nickerson Company and APD Consultants for Construction Management and Inspection Services

ATTACHMENTS

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June 18, 2007

Lee Torres
Associate Engineer
City of Culver City
9770 Culver Boulevard
Culver City, CA 90232

RE: STATEMENT OF QUALIFICATIONS FOR GENERAL CIVIL ENGINEERING SERVICES

Dear Mr. Torres:

CBM Consulting, Inc. is pleased to submit our qualifications to the City of Culver City for your consideration. We are committed to working seamlessly with your staff and project team to ensure the successful delivery of this project.

The CBM Consulting team, our project systems, and our entire management structure are geared to providing flexible services to agencies such as yours. We are intimately familiar with projects and the scope of services requested. Our specialty is providing services, similar to those requested in your Request for Proposals, to public agencies. We offer flexible, responsive and economically competitive services. This proposal has been prepared according to the requirements set forth in the RFP.

CBM maintains close attention of the commitments to our clients by tracking our contract budgets and schedules on a weekly basis. We maintain a six-month look-ahead by project and personnel, in order to proactively identify resource needs and availability. We assure that our key personnel will be assigned to the project for its duration and will not be removed or replaced by us without concurrence from the City of Culver City. Every member of our proposed team is available to be committed to the projects assigned to us beginning immediately.

Thank you for this opportunity to offer our services to the City of Culver City. Should you have questions during the selection process, please contact me at (310) 329-0102.

Respectfully,
CBM Consulting, Inc.

Chuck Stephan, P.E. (CA RCE C50481)
President

OVERVIEW

CBM Consulting, Inc.

Building the Future



MISSION STATEMENT

CBM consistently implements creative, innovative, and energized civil engineering services to make our client's project dreams come true. Our associates work with dynamic, optimistic integrity to create and deliver successful projects.

VISION

We will be the most dynamic group achieving results for our clients and associates beyond all expectations.

VALUES

- We keep our business fun, energizing, exciting, courteous and engaging. We promote an upbeat, optimistic team spirit, and the enjoyment and celebration of life.
- We encourage personal and professional development.
- We make our clients look good. Customer service is more important than immediate revenue. We provide peace of mind, sense of order, and freedom.
- We measure our success and our client's satisfaction through repeat business and referrals.
- We encourage responsible environmental measures and conservation.
- We promote the spirit of equal opportunity involvement.
- We are corporately mindful of the company, maintaining a strong business through client satisfaction and confident abilities. We share among our associates and provide for the greater good.



Executive Summary

EXECUTIVE SUMMARY

CBM Consulting Inc. is a multi-disciplined engineering consulting firm that has been providing Civil Engineering Design, Project Management, Construction Management and Observation, Grant Application Processing and NPDES Program Implementation services to private, commercial, industrial and municipal clients collaboratively for over sixteen years. Our extraordinary team combines a passion for design and management with a commitment to successful project delivery.

Our award winning projects are a direct result of our strong performance as design and management professionals for a growing list of satisfied clients. We are committed to using the latest technologies to improve project delivery and to meet the needs of our clients, improve efficiency, and develop state-of-the-art documents, designs, and deliverables. Together with our clients, we work to deliver quality-driven solutions and provide value and results that exceed expectations.

CBM, a California Corporation established in 1989 and incorporated in 1990, has an outstanding track record on over 500 municipal projects with no unresolved claims.

CBM consistently implements creative, innovative, and energized civil engineering services to make our client's project dreams come true. Our associates work with dynamic, optimistic integrity to create and deliver successful projects.

OFFICES

Headquarters:

17601 S. Denver Ave.
Gardena, CA 90248
Tel: (310) 329-0102
Fax: (310) 329-1021

Branch Office:

1111 Town & Country Rd.
Orange, CA 92868
Tel: (714) 565-0648
Fax: (714) 565-0668

WEBSITE

www.cbmconsulting.com

FEDERAL TAX IDENTIFICATION NUMBER

95-4380000

FIRM CERTIFICATIONS

California State-Certified Small Business (SB)



Executive Summary

RECENT AWARD WINNING PROJECTS

American Public Works Association (APWA) Southern California Chapter

Project of the Year 2006:

- City of Rancho Palos Verdes, Point Vicente Interpretive Center Project
- City of La Habra, La Bonita Park Phase II Improvements Project

Project of the Year 2005:

- City of La Habra Holgate Area Street Rehabilitation and Water Main Replacement Project (Street and Transportation)
- City of La Habra La Bonita Park, Harbor Boulevard Storm Drain Improvements and La Plaza Channel Improvements (NPDES Watershed Management)

Project of the Year 2004:

- Alameda Corridor East (ACE) Construction Authority: Jumpstart Safety Program
- City of Long Beach: Emergency Communications and Operations Center
- City of Signal Hill: Spring Street Revitalization Corridor
- City of West Hollywood: Spaulding Parking Lot

Project of the Year 2003:

- CM for City of Long Beach New Fleet Services, Towing/Impound and Refuse Facilities

American Society of Civil Engineers (ASCE) OC Branch

Project Achievement Award 2005:

- City of La Habra La Bonita Park, Harbor Boulevard Storm Drain Improvements and La Plaza Channel Improvements

Orange County Engineering Council (OCEC)

Engineering Project Achievement Award 2005:

- City of La Habra La Bonita Park, Harbor Boulevard Storm Drain Improvements and La Plaza Channel Improvements

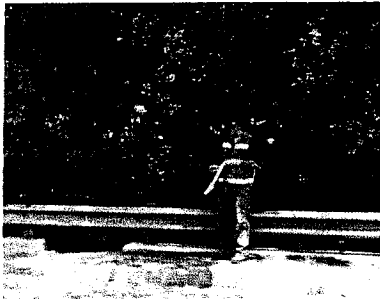


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CONSTRUCTION MANAGEMENT & OBSERVATION

Construction Management

CBM's construction managers apply many years of experience on Caltrans, municipal, utility and private construction projects. Our team allows your agency access to some of the most practical Construction Managers and Technicians available. CBM provides all parties with up to the minute information, and is sensitive to the special needs of the community.



Construction Observation

CBM provides construction observation services for many types of projects. CBM construction observers have experience with bridges, highways, heavy civil projects, roadways, utilities, transportation projects, rail, wharf and port facilities, federally funded projects, and virtually any other type of municipal or public projects. Our construction inspectors bring many years of accrued skills in dealing with contractors and keeping the projects on track for timely completion.

SERVICES AVAILABLE

Contract Administration
Cost Estimating and Budgeting
Projected vs. Actual Budget Tracking
Scheduling, Monitoring and Tracking
Change Order Evaluation & Negotiation
Airports
Document Controls
Submittal, Shop Drawing & RFI processing
Construction Observation
Materials Inspection
Specialty Inspection
As-Built Documentation
Federal Fund Requirements Administration
Public Relations for Fire &
Police Department Projects
Storm Water Prevention Plan Monitoring
Hazmat Abatement Admin. & Coordination
Warranty, O&M Manuals and Training
Claims Avoidance
Full Time Daily Public Works Inspection
Daily and Weekly Reports
Quality Assurance
Photo and Video Documentation
Field Change Coordination
Quantity Measurement and Verification
Manpower and Equipment Tracking
As-Built Documentation
Contract Time Monitoring

PROJECT TYPES

Multi-Prime Projects
Streets & Highways
Building Construction
Marina, Port & Wharf Projects
Municipal Pool Projects
Parking Structures and Lots
Storm Drains & Sewer Systems
Building Renovations
Natural Gas Pipelines
Railroad Grade Separations
Sound Walls & Guard Rails
School Projects
Park Projects
Municipal Building Construction
Earthquake Repairs

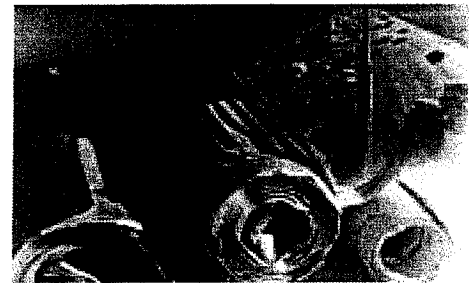


CIVIL ENGINEERING DESIGN

CBM's talented staff of Registered Professional Engineers and Designers is complemented with a wide range of experience in Engineering Design Project, both in the public and private sector. Coupled with the latest design software tools, CBM provides efficient, cost effective and timely engineering solutions meeting a variety of project requirements. In addition, CBM draws from a substantial support base of subconsultants for specialized engineering tasks including traffic signal engineering, structural engineering, geotechnical engineering and architectural services as needed.

CBM has over 15 years of comprehensive civil engineering experience. CBM works almost entirely with public agencies, and as such, is uniquely suited to respond to the specific needs of public works projects. Our highly qualified staff has completed a diverse range of civil engineering projects for many agencies throughout Southern California.

CBM Consulting has successfully designed and managed the construction of all aspects of public works construction including storm sewer, sanitary sewer, and water pipelines; curb, gutter, and sidewalks; pavement construction; landscaping; structures, and buildings. CBM Consulting works with both new and existing infrastructure improvements, but specializes in civil rehabilitation projects. CBM also provides complete program management services encompassing all aspect of a project or program from conception through completion.



SERVICES AVAILABLE

- Civil Design
- Entitlement & Permitting Services
- Public Relations
- Agency Processing
- Expert Witness and Testimony
- As-Built Drawings
- Plan Reproductions

PROJECT TYPES

- Street Overlay, Reconstruction & Widening
- Commercial Land Development Design
- Grading/Drainage Design
- Hydrology Studies
- Traffic Signalization Projects
- Parking Lot Layout Design
- Traffic Control
- ADA Accessibility
- Transit Centers
- Utility Projects: Water, Sewer, Storm Drain,
- Natural Gas, Electrical, Street Lighting, etc.

CAD SOFTWARE

- AutoCAD 2000-2007 (R14)
- Land Desktop 2004-2007
- AutoCAD Sewer 2007

CLIENT PORTAL

We are fully equipped with the latest management information systems. For up-to-the-minute information regarding your project, CBM allows secured access to your project(s) through Remote Administrator. We'll issue you a User ID and Password so you can view reports, plans, contracts and invoices.



Project Highlights

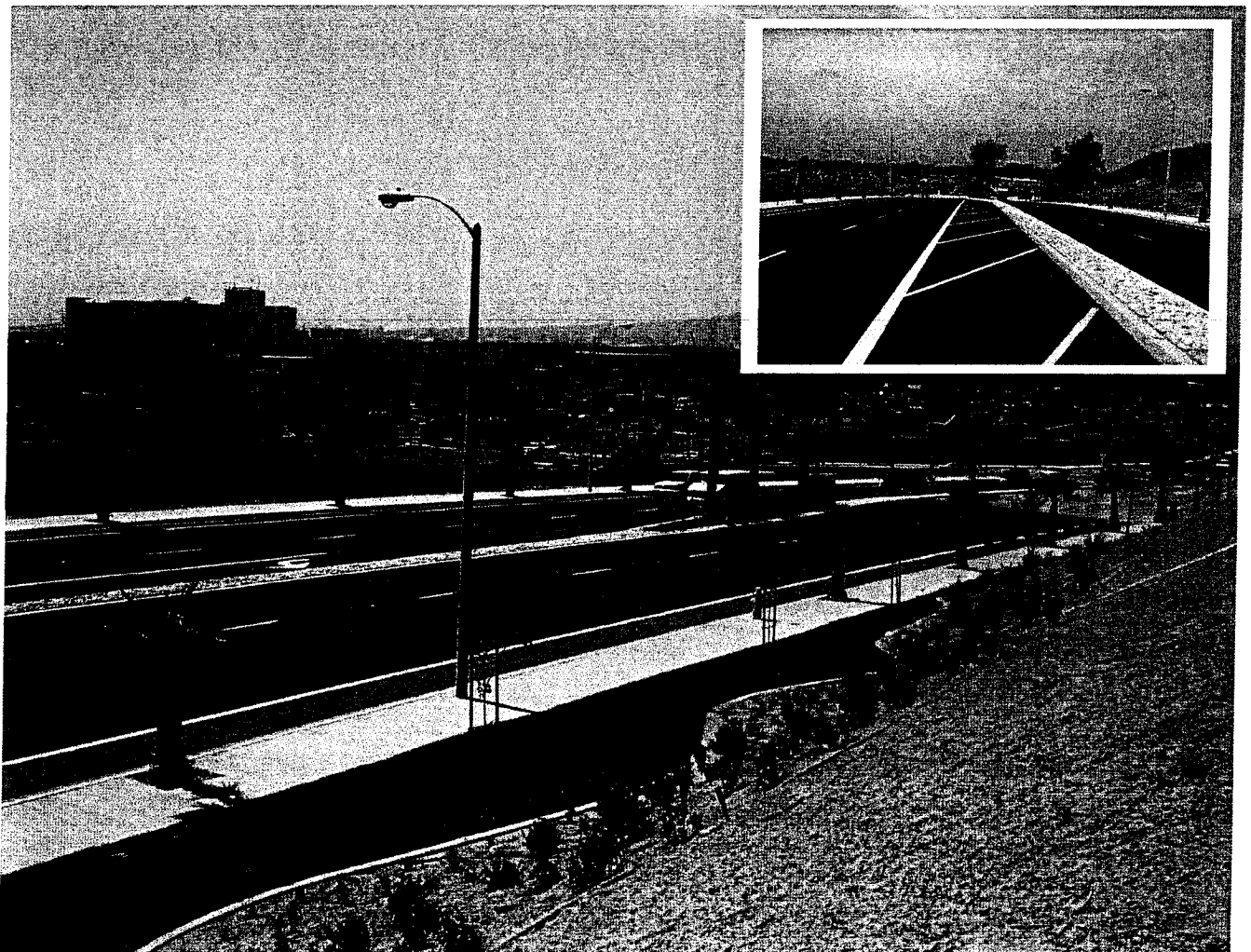
PROJECT HIGHLIGHTS

STREETS

Spring Street Revitalization Corridor

American Public Works Association (APWA) Southern California Chapter Project of the Year 2004

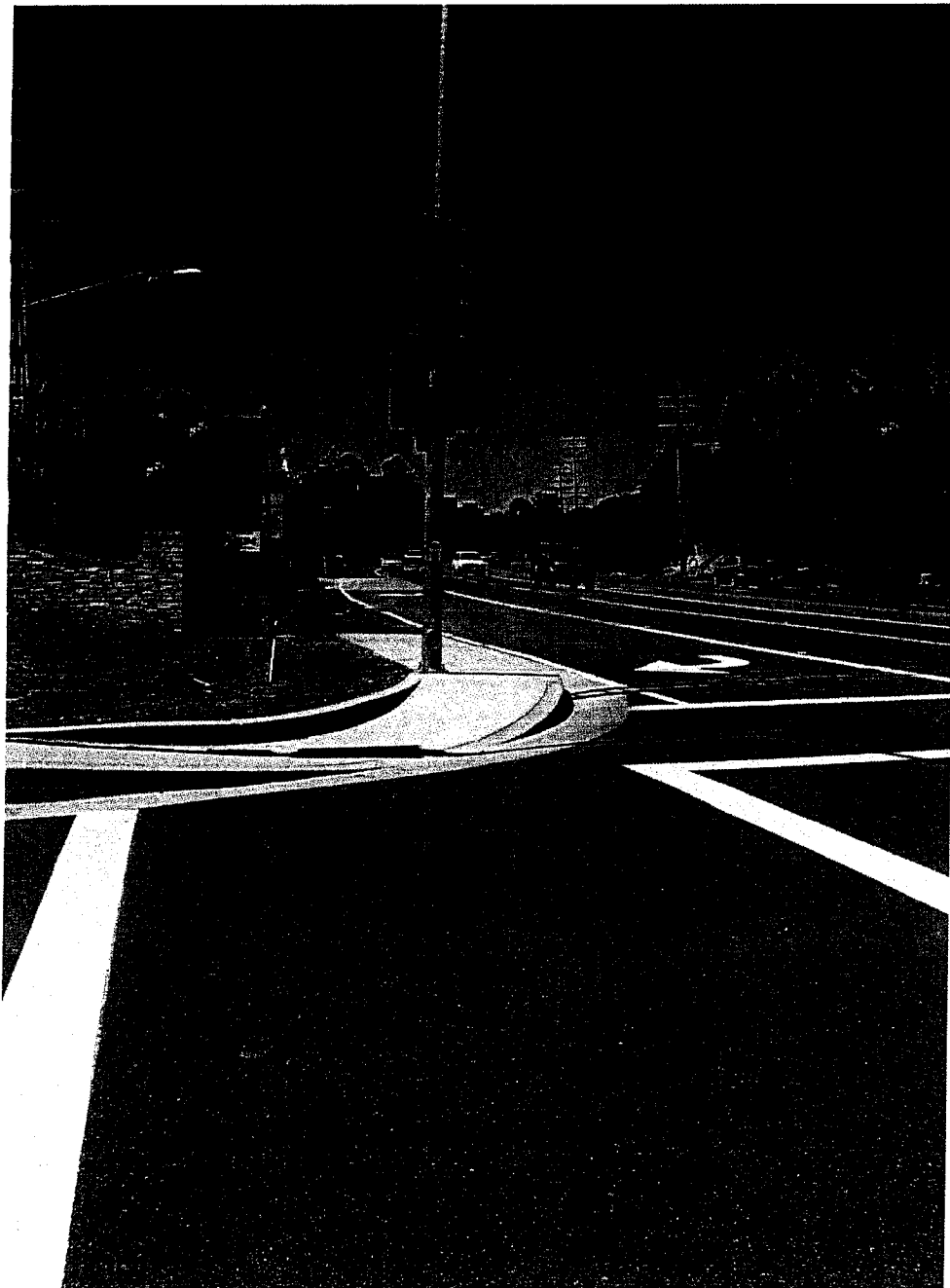
CBM provided design, project management and construction management services for the \$5.6 million Spring Street Improvement project along the border of the City of Signal Hill and the City of Long Beach. The project included widening and reconstructing the roadway, lowering the grade crest by 17 feet, parkway improvements, intersection improvements, traffic signal upgrades and new installations, and relocating existing gas, oil, water, sewer and other utility lines. Based on record data and field exploration, CBM identified in excess of 29 underground utility lines including public utilities, private utilities and underground oil and gas pipelines. As part of the Spring Street Project, 980 linear feet of 12" diameter sewer line was installed along Spring Street and California Avenue and 1900 linear feet of 30", 24" and 18" diameter storm drain lines were installed along Atlantic Avenue. Landscaped medians were also constructed along the section of Spring Street between Long Beach Boulevard and Atlantic Avenue and along the section of Atlantic Avenue between Spring Street and Canton Avenue.



Project Highlights

Zumirez Drive Realignment

CBM completed design and construction management for the realignment of Zumirez Drive and construction of a new traffic signal at the intersection with Pacific Coast Highway in the City of Malibu. CBM prepared the plans, specifications, and estimate; as well as developing a preliminary street layout and a full legal description for proposed right-of-way for the Zumirez Drive Realignment Project. This project required extensive coordination with Caltrans. Construction consisted of new asphalt pavement with decomposed granite walkways, striping, and relocated utilities.

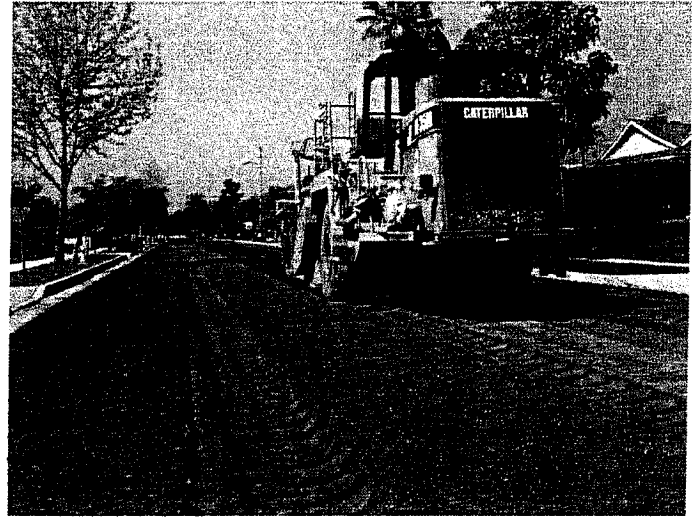


Project Highlights

Holgate Area Street Rehabilitation

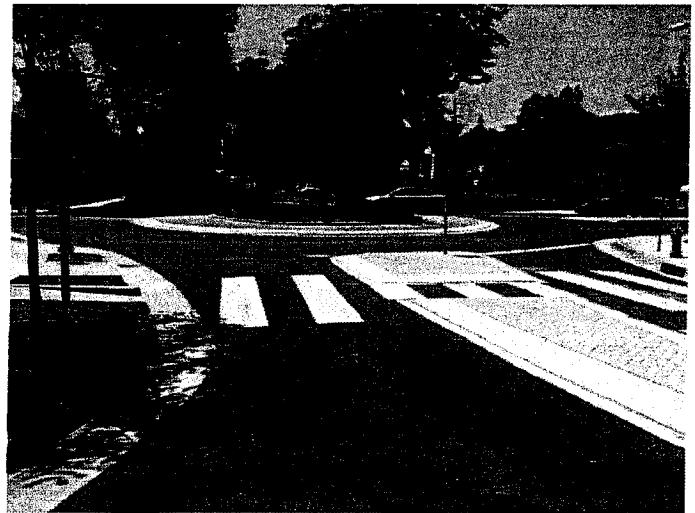
American Public Works Association (APWA) Southern California Chapter Project of the Year 2005

CBM conducted project management, including design and preparation of plans, specifications, and estimate; construction management, and financial management of this \$3.2 million pavement rehabilitation and water main replacement project for the City of La Habra. The project included replacement of water mains, rehabilitation of local and collector streets with conventional and asphalt rubber hot mix pavement, slurry seal, pavement fabric, sidewalks, driveways, cross gutters, and ADA curb ramps. This project featured full depth pulverization and reuse of existing asphalt and base materials as base for new asphalt pavement at a significant cost and time savings. It included 20,000 tons of asphalt, 30,000 square feet of sidewalk, 10,000 feet of water main, and 250 water services.



Pedestrian Improvements Project Round-a-bout

CBM managed a major pedestrian improvement project in an effort to make the City of Santa Monica even more pedestrian friendly. Some of these improvements include street re-pavement, installation of curb extensions and landscaped median islands on Wilshire Boulevard and Broadway, new striping, and the installation of Santa Monica's first round-a-bout intersection. The round-a-bout opened in June of 2003 and is located at the busy intersection of Washington and 26th Street. This project had a number of challenging ADA design configurations, which were resolved by using innovative implementation.



Costco/Venice Traffic Management

This project in the Los Angeles neighborhood surrounding a Culver City Costco outlet included updating proposed median designs and irrigation plans in order to divert traffic from this residential neighborhood. CBM performed verification and drafting of existing conditions, then improved on existing designs to accommodate ADA requirements.



KEY PERSONNEL

CHUCK STEPHAN, P.E.

TITLE: Principal-In-Charge / Design Engineer / Project Manager

REGISTRATION: CA RCE No. C50481; OR RCE No. 1872PE; HI RCE No. PE-8432(CE)

EDUCATION: B.S. Agricultural Engineering, California Polytechnic State University, San Luis Obispo

PROFESSIONAL AFFILIATIONS: ASCE, APWA

YEARS OF EXPERIENCE: 21

CIVIL ENGINEERING DESIGN

- ◆ **Cherry Ave Widening Project, Signal Hill, CA:** Design Engineer: The project involves the street widening design for the section of Cherry Ave. between 19th St. and 250' south of PCH. The final design will increase the number of traffic lanes in addition to increasing the number of turn lanes at the PCH intersection. The purpose of the project is to alleviate the current traffic congestion on this section of Cherry Ave. The project involves the facilitation of the design process by the coordination of the sub consultants and utility companies involved in this project. The project also involves the selection and coordination of an environmental consultant for the NEPA process on the project. (Cost:\$2M)
- ◆ **Lambert Road Rehabilitation Project, La Habra, CA:** Project Engineer. Provided project engineering and construction management for the Lambert Road street rehabilitation project. This Caltrans funded project provides for arterial rehabilitation of pavement, ARHM pavement, construction of new landscaped medians, curb access ramps, sewer lining, and water improvements. (Value \$800K)
- ◆ **Lambert Rd/Hacienda Rd Rehabilitation and Waterline Replacement Project, La Habra, CA:** Project engineering/construction management for Caltrans funded arterial rehabilitation of Lambert Rd and Hacienda Rd, and replacement of water pipelines in the City of La Habra, including ARHM pavement (Value \$2M)
- ◆ **Lambert Rd Sidewalk Gap Closure Project, La Habra, CA:** Project Engineer. Provided project and construction management services for the Lambert Road Gap Closure project which filled missing gaps and fully complete the sidewalk system along both sides of Lambert Road across the entire City. This project includes 15' cast in place concrete retaining walls, right of way acquisition, curb & gutter, sidewalk, ADA improvements, utility pole relocation, railroad coordination, and landscape restoration in various locations. The project is partially funded with Safe Route to School funds administered through Caltrans. (Value \$2M)
- ◆ Project engineering/construction management for Caltrans funded ("Safe Route to School") sidewalk construction project in the City of La Habra, including retaining walls and utility relocations (Value \$300K)
- ◆ **Residential Streets and Alley Rehabilitation and Water Replacements Project, La Habra, CA:** Project Engineer/Project Manager/Design Engineer. Provided Project Engineering, Construction



Rates & Fees

RATES & FEE

PROFESSIONAL ENGINEERING & MANAGEMENT SERVICES

HOURLY BILLING RATE

◇ Principal-In-Charge/Program Director	\$150.00
◇ QA/QC Manager	130.00
◇ Senior Engineer	120.00
◇ Senior Project Manager	130.00
◇ Construction Manager	110.00
◇ Traffic Engineer	130.00
◇ Project Manager	120.00
◇ Resident Engineer	110.00
◇ Project Engineer	110.00
◇ Assistant Construction Manager	95.00
◇ Office Engineer	100.00
◇ Design Engineer	95.00
◇ Assistant Project Manager	90.00
◇ Associate Engineer	90.00
◇ Project Controls	75.00
◇ Construction Observer	90.00
◇ CAD Technician	70.00
◇ Technician	65.00
◇ Administrative & Clerical Support	60.00

The rates shown above may be negotiable for long-term, multi-classification contracts and/or assignments that utilize full-time staff exclusively at the Client's offices or project site.

EXPENSES

Project expenses are billed at cost plus 10%. Project expenses include: Non-commuter automobile mileage (at \$.50 per mile), postage and special courier expenses, subsistence, reproduction, project related telephone, subcontractor services and other direct project expenses as requested by the client. Should the client desire, phone and mileage may be included in an hourly rate, which shall be negotiated and slightly higher than the billable rates indicated above.

NON-SOLICITATION

By accepting this proposal, Client agrees not to solicit CBM Consulting, Inc.'s employees for direct employment with client without the explicit written approval of the CBM Consulting, Inc, for a period of two years following employee's termination of employment with CBM Consulting, Inc. Should client desire to arrange for direct employment of CBM Consulting, Inc.'s employment, an equitable fee will be agreed to by and between CBM Consulting, Inc. and client for CBM's costs for recruitment, training overhead and other costs associated with employee turnover.

Rates are subject to change. Standard adjustment periods are semi-annually on the 1st of January and the 1st of June.

Jan. 1, 2007

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PALLER-ROBERTS ENGINEERING, INC.

CONSULTING CIVIL ENGINEERS

5701 SLAUSON AVENUE, SUITE 208, CULVER CITY, CALIFORNIA 90230

PHONE (310) 641-1853 • FAX (310) 641-1861

STATEMENT OF QUALIFICATIONS

PALLER - ROBERTS ENGINEERING, INC. WAS FORMED IN FEBRUARY, 1980, BY PHILLIP G. ROBERTS AND JACK D. PALLER (DECEASED 2/83) TO FURNISH PROFESSIONAL CIVIL ENGINEERING SERVICES TO DEVELOPERS, ARCHITECTS AND GOVERNMENT AGENCIES.

THE COMPANY'S EFFORTS ARE DIRECTED TOWARD DESIGN OF THE INFRA-STRUCTURE ELEMENTS REQUIRED FOR THE DEVELOPMENT OF COMMERCIAL, INDUSTRIAL, RESIDENTIAL AND MUNICIPAL PROJECTS. THE PRINCIPAL AND KEY STAFF MEMBERS POSSESS A STRONG BACKGROUND OF TECHNICAL ABILITY AND PRACTICAL EXPERIENCE AND HAVE A RECORD OF SUCCESSFUL ACCOMPLISHMENTS IN THE FIELD OF CIVIL ENGINEERING. THE FIRM EMPLOYS A NUCLEUS OF PROFESSIONAL AND TECHNICAL PERSONNEL CAPABLE OF EFFICIENTLY COMPLETING ITS ASSIGNMENTS WITHIN SCHEDULED REQUIREMENTS. ALL PROJECTS ARE PERSONALLY SUPERVISED BY THE PRINCIPAL.

AREAS OF EXPERTISE

- Earthwork and mass grading.
- Analysis and design of complete storm drain systems and water courses.
- Design and coordination of underground utilities.
- Preparation of plans including computations for control of horizontal & vertical elements of proposed facilities to be constructed above and below ground.
- Preparation of rough and finished grading plans.
- Design of surface improvements for roadway and parking areas including curbs, paving systems, traffic striping, lighting and landscaping.
- Highway design including street plans, traffic striping, signage, lighting, and underground utilities.
- Design of sanitary sewer collection systems and sewage treatment facilities.
- Design of complete water distribution systems including piping, tanks and pumping systems.
- Preparation of storm water quality systems including processing of plans and reports through local agencies.
- Preparation of utility composite plans to coordinate the location of all utility systems including joint trenching details.
- Coordination of site improvements with architects and engineers of other disciplines. Also coordinate and process plans through public agencies for required approvals and permits.
- Preparation of subdivision maps and legal descriptions.
- Surveying including aerial photogrammetry, field measuring of data and ALTA surveys.
- Construction cost estimates.
- Construction administration.
- Technical specifications.
- Preparation of site feasibility investigations and reports.
- Preparation of Civil Engineering studies, investigations and reports.

STATEMENT OF QUALIFICATIONS
CITY OF CULVER CITY

11-16-05

BRIEF LIST OF RECENT REPRESENTATIVE PROJECTS

- * **STREET IMPROVEMENTS**
New Streets: Simi Town Center Way – 5,500 ft. in Simi Valley
Jefferson Way – 3,800 ft. in Simi Valley

Street Widening: First Street - 1,000 ft. in Simi Valley
Erringer Road - 500 ft. in Simi Valley
Canoga Ave. - 1 block in Los Angeles
Sherman Way - 1 block in Los Angeles
Cohasset St. - 1 block in Los Angeles
Highland Ave. - 1 block in Los Angeles
Melrose Ave. - 1 block in Los Angeles
- * **STREET LIGHTING REPLACEMENT**
Lindblade & Kreuger – 4 blocks in Culver City
Washington Blvd. – 11 blocks in Culver City
- * **SANITARY SEWER SYSTEM (NEW) – SIMI VALLEY**
Approximately 10,000 feet of 6 inch thru 10 inch pipe.
- * **SANITARY SEWER REPLACEMENT – CULVER CITY**
Eveard Road, Drakewood Avenue, Whitburn Street and
Flaxton Street.
- * **WATER SYSTEM (NEW) – SIMI VALLEY**
Approximately 30,000 feet of 4 inch thru 16 inch pipe.
Potable and Reclaimed Water including Pressure Reducing Station.
- * **STORM DRAINAGE SYSTEM – SIMI VALLEY**
2,100 feet 10 X 10 RCB – Ventura County
13,000 feet public drains 18 inch to 54 inch diameter with a network
of six (6) Detention Ponds.

SUMMARY OF PROJECTS

MULTI-FAMILY

Airang Senior Housing - Los Angeles, CA.
Cherokee Senior Housing - Los Angeles, CA.
Del Amo Apartments - Torrance, CA
One Harbor Drive - San Diego, CA.
Spring Creek Ranch - Jackson, WY.
USC Housing Phase II - Los Angeles, CA.
Van Buren Station Apts. - Riverside, CA.

STATE HIGHWAY IMPROVEMENTS

- Crater Lake Highway widening - Medford, OR.
- New on-&-off ramps at RTE 178 and Oswell
& Mt. Vernon Interchanges - Bakersfield, CA.
- I-25 Off-ramp at County Line Road - Denver, CO.
- Hawthorne Blvd. & Artesia Blvd. widening - Redondo Beach, CA.
- Lakewood Blvd. at Candlewood Avenue - Lakewood, CA.

STREET IMPROVEMENTS

- County Line Road widening - Denver, CO.
- Yosemite Street widening - Denver, CO.
- Main Street widening - Santa Ana, CA.
- Candlewood Ave. - Lakewood, CA.
- Fletcher Parkway widening - El Cajon, CA.
- Johnson Ave. widening - El Cajon, CA.
- Central Ave. & Moreno St. widening - Montclair, CA.
- W.T. Harris Blvd. widening - Charlotte, N.C.
- Century Park W. widening - Los Angeles, CA.
- Pico Blvd. widening - Los Angeles, CA.
- Santa Rosa Blvd. widening - Santa Rosa, CA.
- Slauson Ave. widening - Los Angeles County
- Bear Valley Rd. & Hesperia Rd. widening - Victorville, CA.
- Overland/Jefferson intersection - Culver City, CA.
- Washington & Culver Blvd. improvements - Culver City, CA.
- Ince Blvd. replacement - Culver City, CA.
- Fairfax Ave. widening - L.A. County
- Beach Blvd., Manchester Blvd. & Commonwealth Ave.
Improvements - Buena Pk. CA.
- Melrose/La Cienega improvements - W. Hollywood, CA.
- Harbor Blvd.- Anaheim, CA.

PHILLIP G. ROBERTS

RESUME

EDUCATION

Bachelor of Science/Mechanical Engineering, 1971,
Michigan State University

REGISTRATION

Professional Civil Engineer in California (C27269, 7-14-76)
Oregon, Virginia, North Carolina, Colorado and Nevada.

PROFESSIONAL AFFILIATIONS

Member - American Society of Civil Engineers
Member - National Society of Professional Engineers

EMPLOYMENT HISTORY

1980 - PRESENT	Principal	Paller-Roberts Engineering Culver City, CA
1973 - 1980	Progressed from Designer to Project Engr. to Chief Civil Engr.	Gruen Associates, Los Angeles, CA
1972 - 1973	Packaging Engineer	Rockwell International El Segundo, CA
1970 - 1972	Draftsman and Surveyor	Bol-Mac Engineering, Lansing, MI

EXPERIENCE SUMMARY

Mr. Roberts has over 30 years experience in Civil Engineering consulting practice. He has managed a staff of engineers and designers in the preparation of civil engineering studies, reports, plans, subdivision maps and other documents for numerous commercial, industrial, residential and municipal projects. His technical abilities and management skills have led Paller-Roberts Engineering to successful completion of numerous complex and challenging projects over the past years. Due to Mr. Roberts' leadership and high standards, the firm enjoys a reputation for providing top quality service to its clients. To illustrate this point, the majority of the firm's clients have been dealing with the company repeatedly.

PHILLIP G. ROBERTS' RESUME

A sampling of commercial projects include large mixed use developments such as: Horton Plaza in San Diego, CA. and Glendale Galleria II in Glendale, CA. Regional Shopping Centers include: North County Fair in Escondido, CA, the Fashion Show in Las Vegas, NV., Media City Center in Burbank, CA., University Place in Charlotte, N.C., Park Meadows in Denver, CO., and Santa Rosa Marketplace, in Santa Rosa, CA. Office buildings include: the La Cienega-Slauson Business Park in Los Angeles, CA; Hewlett Packard Regional Headquarters, N. Hollywood, CA; Disney Corporate Headquarters in Burbank, CA and Buena Park Business Plaza in Buena Park, CA.

Specialty Commercial projects include: the Pacific Design Center, Phases 1 and 2 in W. Hollywood, CA., Olympic Villages at UCLA and USC for the 1984 Summer Olympics in Los Angeles, CA. and studies for the renovation of the L.A. Coliseum in Los Angeles, CA.

Municipal/Public Works projects include: approximately 3.5 miles of new streets and utilities to serve a segment of commercial and residential property in the City of Rancho Cucamonga, CA., Street widening and new freeway on and off ramps in Bakersfield, CA; a major storm drainage/flood control system in Las Vegas, NV.; Victorville Post Office in Victorville, CA., La Quinta Civic Center in La Quinta, CA., Rialto Civic Center in Rialto, CA.

Institutional projects include: the addition of 3 dormitory buildings housing 1200 students with student center, auditorium, and underground parking on the campus at UCLA; Armand Hammer Museum in Westwood, CA. and Phases 1 and 2, expansions of Loyola Law School in Los Angeles, CA.

Residential projects include: One-Harbor Drive, a 200 unit high-rise condo development with parking structure and retail on the first 2 floors in San Diego, CA; Phases 1 and 2 of faculty housing complexes for USC located near the campus in Los Angeles, CA., Spring Creek Ranch, a complex of multi-phased condominiums with common facilities in Jackson, WY. and Navy Bachelor Enlisted Quarters in San Diego, CA.

Recreational projects include: the Industry Hills Complex mass grading, drainage, roadways & utilities for the 36 hole golf course, convention center, Sheraton Hotel and swimming and tennis complex in Industry, CA. This project won the ASCE Project of the Year award. Mr. Roberts was an engineer involved with the actual design of the complex while he was with Gruen Associates.

As a Principal for Paller-Roberts Engineering, Inc., Mr. Roberts' responsibilities include administrative duties and marketing, project management, supervision of office staff and quality control.

PALLER-ROBERTS ENGINEERING, INC.

CONSULTING CIVIL ENGINEERS

5701 SLAUSON AVENUE, SUITE 208, CULVER CITY, CALIFORNIA 90230

PHONE (310) 641-1853 • FAX (310) 641-1861

FEE SCHEDULE

(Effective January 1, 2007)

	<u>Hourly Rate</u>
Principal	\$150.00
Project Director	130.00
Senior Engineer/Project Manager	120.00
Engineer	110.00
Engineer Designer	100.00
Draftsman	85.00
Report Typing	65.00
Legal Testimony and Depositions (Principal Time Only - 4 hr. min.)	300.00
Two-Man Survey Crew	205.00

Reimbursable Expenses

Printing, copying, long-distance telephone,
faxes, messenger travel, and other expenses.

AT COST +10%

These fees are in effect until January 1, 2008 and are subject to revisions thereafter.

NOTES

1. Invoices will be submitted monthly on the basis of actual time spent.
2. Paller-Roberts Engineering, Inc. maintains insurance for professional liability, general liability and worker's compensation. Certificates of insurance will be provided upon request.
- 3' Accounts overdue more than 60 calendar days from date of original invoice shall be subject to an interest charge at the current bank prime rate.
4. Limitation of Liability - Engineer's liability to client due to negligence, errors or omissions of Engineer, shall be limited to \$50,000 or the fee amount, whichever is greater. Higher liability coverage is available upon request prior to contract authorization.

June 18, 2007

Mr. Lee Torres, Associate Engineer
CITY OF CULVER CITY
Engineering Division; 2nd Floor
9770 Culver Boulevard
Culver City, CA 90232

RE: REQUEST FOR STATEMENT OF QUALIFICATIONS FOR GENERAL
CIVIL ENGINEERING SERVICES

Dear Mr. Torres:

Norris-Repke is very pleased to submit this Statement of Qualifications (SOQ) and is excited about the opportunity to serve the City of Culver City in all of the General Civil Engineering Services (Design, Survey, Construction Management and/or Construction Inspection). We are prepared to provide the resources and quality services you are seeking for to support the City's Capital Improvement Program or as directed by the City. We understand the level of support that will be necessary to meet the demands of each service area, the uniqueness of each project and the expectations of the City. We are excited about demonstrating why we are known as one of the best in delivering the professional services that you are seeking and look forward to the prospect of being part of the "Culver City team".

Norris-Repke has specialized in providing consulting services similar to those you are seeking to municipal and public works agencies for over 23 years. To date, we have successfully served over 80 public agencies with the majority of them remaining as ongoing clients. Norris-Repke has delivered over 60 projects in the past 5 years in related to the services you are seeking. By selecting Norris-Repke the City will receive an experienced, knowledgeable team with a proven track record of delivering the services you are seeking. Our approach includes:

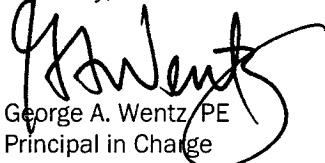
- Open communication with the City of Culver City staff;
- A commitment to providing a highly qualified team;
- Assurance that the resources are available as promised;
- Sensitivity to quality, costs and schedules; and
- Attention to "details, details, details"

We believe that we are uniquely qualified to serve the City of Culver City for the following reasons:

- Our successful and proven track record in providing similar services to municipal agencies. We currently provide these services on an as needed basis for several cities.
- A turnkey approach in which you can have confidence in our responsiveness and the quality of services you receive.
- Qualified and experienced staff large enough to meet the City's requirements on short notice.

Our goal is to exceed your expectations and to always demonstrate a benefit to the City in utilizing our firm in delivering any service. We look forward to working with you and the staff.

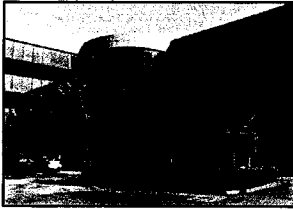
Sincerely,



George A. Wentz, PE
Principal in Charge

SECTION 1: GENERAL BACKGROUND AND QUALIFICATIONS

FIRM BACKGROUND



SINCE 1984

Norris-Repke is a multi-disciplined engineering firm headquartered in Santa Ana, California that believes anticipating and responding to your needs is fundamental to maintaining a leading position in the marketplace. For over 22 years, Norris-Repke has provided quality services to a variety of municipal and public works agencies in the Southern California area.

WHO WE ARE

Since 1984, Norris-Repke has successfully served a variety of clients. Areas of service include city engineering, surface transportation, water resources, wastewater collection, land surveying, subdivision mapping, GIS services, as well as construction administration, public works observation and building and safety. Our in-house staff of engineers, surveyors and specialized support personnel enables us to respond quickly to demanding assignments, project schedules and changing project scopes.

OUR PHILOSOPHY

Our philosophy is based on providing cost-effective municipal contract services to our clients by serving as an extension of their staff on a full or part time basis. Our staff has significant experience working directly for various municipalities and governmental agencies and we have designed our company from the ground up to provide services to municipal clients.

OUR SERVICES

Our experienced personnel are ready to assist you by serving as your support staff on a part-time to full-time basis depending upon your unique needs and requirements. Our staff is trained in a wide variety of disciplines and are available to provide a broad range of services – tailored to meet your particular needs and circumstances in the following areas:

- **Public Works/Civil Engineering/Surveying**
- **Development and Plan Review**
- **Construction Management and Inspection**
- **Municipal Consulting**

Services offered within each area include:

- **Public Works/Civil Engineering:** Turnkey Civil Engineering Design, Master Plans for Drainage, Water and Sewer, PS&E, Street and Road Rehabilitation, Surface Transportation, Water Resources, Wastewater collection, Land Surveying, Subdivision Mapping, NPDES Support, Project Scheduling and Management and GIS Services.
- **Development and Plan Review:** Civil Plan Review, Map Review, Capital Improvement Project Plan Review, Quality Assurance and Control, development engineering and Constructability Review.
- **Construction Management and Inspections:** CIP Planning and Programming, CIP Program/Project Administration and Oversight, Construction Observation, Financial Oversight and Risk Mitigation.
- **Municipal Consulting:** Staff Augmentation, Interim Staff Support, Contract Administration, Independent Management Evaluation and building and safety support and code compliance.

SECTION 1: GENERAL BACKGROUND AND QUALIFICATIONS

CORPORATE INFORMATION

GENERAL CONTACT INFORMATION

Name: George Wentz
Title: Principal
Address: 400 N. Tustin Avenue, Suite 230
Santa Ana, CA 92705
Phone: 714-973-2230
FAX: 714-973-2263

LEGAL ENTITY

Corporation Name: Norris-Repke, Inc.
State of Incorporation: California
Federal Taxpayer ID No: 33-0061609

HOW WE CAN ASSIST YOU

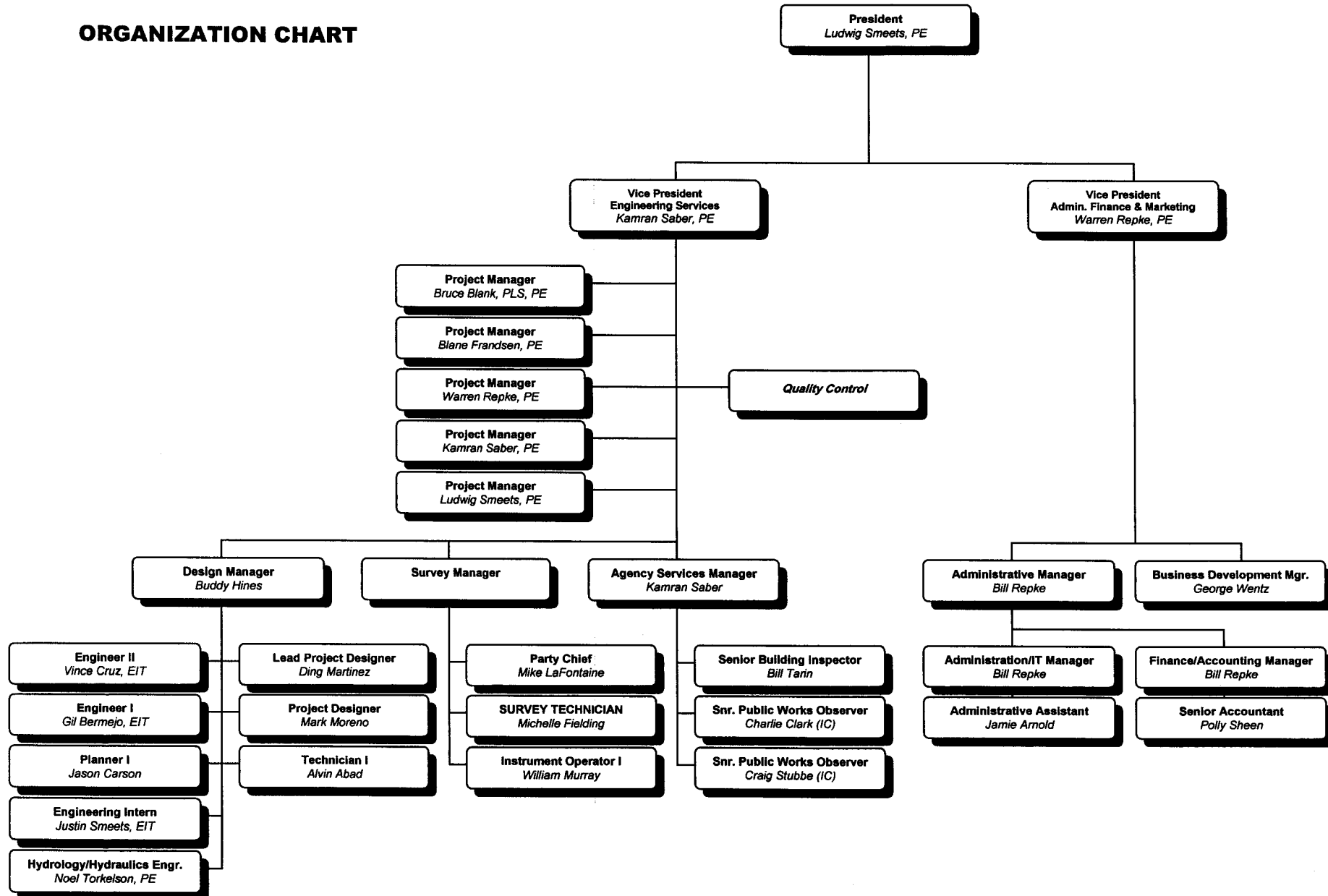
Our experienced personnel assist you by serving as your staff on a part-time to full-time basis, depending upon your unique needs and requirements.

We offer and make available to the City of Culver City an experienced team that possesses the diverse skill set needed to address the anticipated workload for the City's improvement projects. This skill set includes knowledge and experience with:

- *Civil Engineering Design*
- *Pavement Rehabilitation Design*
- *Capital Improvement Program and Public Works Project Management*
- *Street, Sewer, Storm Drain and Water Pipeline Design*
- *Construction Management*
- *Public Works Observation*
- *Contract Administration and Management*
- *Quality Control and Quality Assurance*
- *Constructability Review*
- *Pavement Management Programs*
- *Design and Construction Surveying*
- *NPDES and SWPPP*
- *CALTRANS and Federally Funded Projects*
- *AutoCAD and Microstation*
- *Public Relations and Communications*
- *GIS and Technology Related Services*

SECTION 2: STAFF QUALIFICATIONS

ORGANIZATION CHART



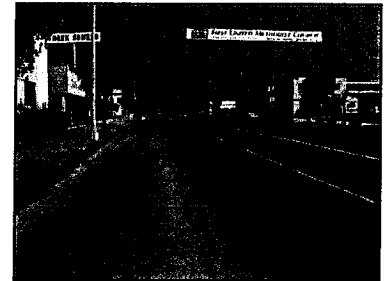
SECTION 3: PROJECT UNDERSTANDING, EXPERIENCE AND SUCCESS

Below is a list of sample projects that Norris-Repke has successfully completed which relate to the DESIGN services requested by the City of Culver City.

City of San Gabriel

San Gabriel Blvd. Improvement Project

San Gabriel Boulevard serves as a major regional four-lane north/south arterial commuter link between I-10 and I-210 with high traffic and intensive commercial development and driveway access through the corridor. This STP-L funded project consisted of the rehabilitation and reconstruction of 3,900 LF of poor condition roadway including localized removal and replace areas, curb, gutter and sidewalk repair, the addition to gutter plate and cross gutters, the addition of curb ramps and the reconstruction of driveway aprons where needed. Due to the intense commercial activity in the area, community outreach and proactive communication with local businesses was critical.



Norris-Repke successfully provided design and construction surveying, and construction management and inspection services to this project in addition to design.

City of Rancho Cucamonga

Carnelian Street Storm Drain

Norris-Repke successfully provided design assistance for the creation of a 6,000 LF storm drain mainline to connect a previously constructed 78-inch City segment connected to the Cucamonga Creek Channel and a 96-inch segment previously constructed by SANBAG in conjunction with the construction of the 210 Freeway. A major part of this project included the review and resolution of conflicts and discrepancies from the City Master Plan of Drainage and various other Hydrology/Hydraulic reports in addition to the drainage study prepared by SANBAG for the construction of the 210 Freeway.

City of Villa Park

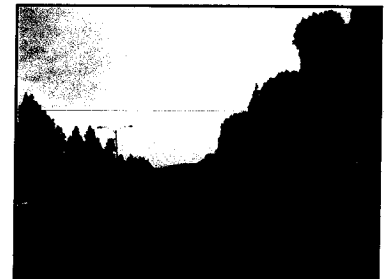
Mesa Drive Widening

This project consisted of the widening of 1,000 LF of a collector street within an upscale residential neighborhood. The project design and construction were complicated by the existing conditions of terrain, driveways, walls and utilities. Norris-Repke provided survey, design and construction management and inspection services.

City of Irvine

Culver and Walnut Widening Project Report

Culver Drive is a major arterial highway located less than 1/4 mile of the I-5 freeway in the City of Irvine. Norris-Repke prepared design concepts and project report for the proposed addition of a northbound lane on Culver Drive and an eastbound lane on Walnut Avenue to increase the intersection capacity and reduce congestion in the area. Construction was estimated to be at \$2.3 M. Important elements in determining the design concepts



City of Westminster

Westminster Boulevard Raised Median Design

Norris-Repke successfully provided engineering design services for the installation of raised medians of this major east/west arterial highway from Newland to Boushard, approximately 5,800 LF. The design of these medians utilized an innovative "dowel-on" curb approach to minimize design and construction costs.

City of Stanton

Sewer Improvements at Various Locations

Norris-Repke successfully provided design engineering services for the construction of 6,000 LF of parallel relief lines along five separate City sewer segments identified as high priority by the City's Sewer Infrastructure Analysis Update. Construction management and observation as well as construction staking were provided in addition to design services.

City of San Gabriel

Master Plan of Sanitary Sewers

Norris-Repke successfully prepared a sanitary sewer system update for the City of San Gabriel's Master Plan of Sewers that included the inventory and assemblage of all existing sewer maps, plans, field books, service cards, maintenance records, as well as the preparation of new digital atlas maps and new master plan data. System analysis was performed on the trunk

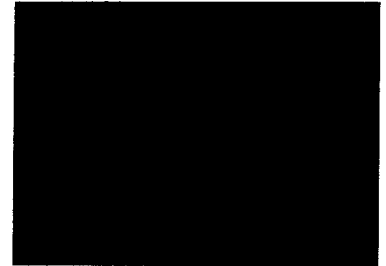
SECTION 3: PROJECT UNDERSTANDING, EXPERIENCE AND SUCCESS

sewer system to identify deficiencies and a final report was prepared to recommend mitigation measures and future improvement programs.

City of Rancho Cucamonga

Lower Hermosa Storm Drain and Street Widening

Norris-Repke successfully completed the engineering design of 500 LF of street widening, railroad crossing upgrades, drainage study and design, the installation of a new traffic signal, sidewalk, curb and pavement rehabilitation, undergrounding of existing utility lines, street lighting, the removal of an existing channel and outside agency processing for this storm drain improvement project.



City of Villa Park

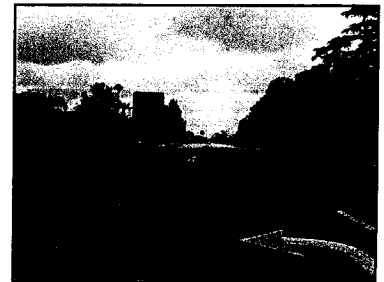
Villa Isle Storm Drain

Norris-Repke successfully developed the engineering design of 1,000 LF of 45" HDPE storm drain within an existing natural channel. Special design considerations were required due to the shallow cover and existing flows within the natural channel. Norris-Repke also provided design and construction surveying as well as project and construction management and inspection services.

City of Buena Park

Commonwealth Avenue Improvement Project

Norris-Repke provided engineering design for the preparation of plans, specifications, and estimates for the improvement of Commonwealth Avenue from Indiana Avenue to the easterly City limit (2,180 LF). This project including AC removals and replacement, ADA improvements, traffic striping and traffic signal modification, as well as design and construction surveying.



City of Westminster

19th, 20th, 21st & 22nd Street Improvements

Norris-Repke successfully prepared construction plans, specifications, cost estimates, and contract bid documents for the rehabilitation of several local streets totaling \$1.1 M in construction costs in the City of Westminster. This project included AC removals and replacement, sidewalk replacement, drive approach replacement, ADA improvements.

City of Irvine

Campus Drive Rehabilitation

Norris-Repke successfully prepared construction plans, specifications, cost estimates, and contract bid documents for the rehabilitation of Campus Drive from Culver Drive to Turtle Rock Drive (2000 LF), including AC removals and replacement, ADA improvements, traffic striping, and median curb replacement. This project also included a review pavement report, recommendations based on the report, and further analysis of raw data, R-values, and traffic ADT to make design more cost effective (Value Engineering).

City of Irvine

University Drive Rehabilitation

Norris-Repke successfully prepared plans, specifications, cost estimates, and related construction documents for the this Federally funded project with limits from Campus Drive to 650 feet easterly.

SECTION 3: PROJECT UNDERSTANDING, EXPERIENCE AND SUCCESS

Below is a list of sample projects that Norris-Repke has successfully completed which relate to the CONSTRUCTION MANAGEMENT AND INSPECTION requested by the City of Culver City.

City of Diamond Bar

2006 Area 1 and Area 2 Slurry Seal Projects

Norris-Repke successfully provided construction management and inspection and engineering design for the annual \$1.2 M City of Diamond Bar slurry seal and improvement projects. A proactive approach to community outreach and involvement was critical to achieving community support of the application of a Cape Seal on their local streets.

City of San Gabriel

Millennium Miles Street Improvement Program 2000-2005

The City of San Gabriel developed a street improvement program spanning five years to address the needs of its rapidly deteriorating street system and limited public works improvement budgets. Norris-Repke provided a cost effective engineering design, project management and construction management and inspection service program for the five-year citywide annual street improvement program.

City of Lake Forest

FY 2001- 2002 Street Resurfacing and Slurry Seal Projects

Norris-Repke provided construction management, inspection and design services for over the rehabilitation of over 120 street segments in the City. This project required close coordination with all parties involved, including local businesses and residents as the project included a busy commercial area.

City of Villa Park

Annual Citywide Maintenance and Improvement Projects

Norris-Repke has provided design and construction management and inspection services for the annual citywide street maintenance and improvement projects for the City of Villa Park for the past four years. These projects involve the yearly selection of candidate streets for overlay or slurry seal application using the City Pavement Management Program, the preparation of separate bid packages for overlay and slurry seal projects and the determination of removal and replace areas, and construction management and inspection from bidding and award through final construction.

NOTE: Norris-Repke is pleased to provide additional projects to demonstrate our success in delivering in each of the service areas.

SECTION 4: REFERENCES

For over 22 years, Norris-Repke has provided or prepared project reports, design, PS&E documents, land surveying and mapping, and construction assistance for hundreds of engineering projects. Currently Norris-Repke provides civil engineering services similar to those requested by the City for several agencies, references are provided below.

Name: City of San Gabriel
Contact: Bruce Mattern, City Engineer
Contact Information: **Bruce Mattern**
City of San Gabriel
425 S. Mission Drive
San Gabriel, CA 91776
Phone (626) 308-2800
Fax (626) 458-2830
Length of Relationship: 10 years

Name: City of Villa Park
Contact: Ken Domer, City Manager
Contact Information: **Ken Domer**
City of Villa Park
17855 Santiago Boulevard
Villa Park, CA 92861
Phone (714) 998-1500
Fax (714) 998-1508
Length of Relationship: 10 years

Name: City of Diamond Bar
Contact: David Liu, City Engineer
Contact Information: **David Liu**
21825 Copley Drive
Diamond Bar, CA 91765
Phone (909) 839-7000
Fax (909) 861-3117
Length of Relationship: 11 years

Name: City of Lake Forest
Contact: Gene Foster, Associate Engineer
Contact Information: **Gene Foster**
25550 Commercentre Drive, Suite 100
Lake Forest, CA 92630
Phone (949) 461-3400
Fax (949) 461-3511
Length of Relationship: 9 years

NORRIS-REPKE IS PLEASED TO PROVIDE ADDITIONAL REFERENCES UPON YOUR REQUEST.

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SECTION 7: APPENDIX

George A. Wentz, PE

Principal-In-Charge

Mr. Wentz recently joined the Norris-Repke team as a Vice President and Principal of the firm. He has over 30 years of public sector experience. His broad range of knowledge includes managerial, administrative and technical responsibilities.

He has direct experience as a City Manager, Assistant City Manager, Public Works Director, City Engineer, Building Official, Traffic Engineer and Redevelopment Agency Engineer.

Mr. Wentz worked directly with the County of Orange during the incorporation of the City of Rancho Santa Margarita from 2000 thru 2005. During that period, he also had direct involvement representing the City with the development community, including the Rancho Mission Viejo Company.

Relevant experience includes:

- Lead and develop services related to governmental consulting, building and safety, construction management, program management, engineering design and civil plan review and code compliance.
- Serve in various contract services roles such as Interim City Manager, Assistant City Manager, Director of Public Works/City Engineer, and Building Official.
- Lead economic development efforts and work directly with commercial and residential developers to facilitate and bring meaningful development to various communities.
- Work directly with City Councils and City Managers to develop short and long range strategic plans and to expand service opportunities.
- Prepare and manage annual operating budgets and multi-year capital improvement programs.
- Work with various communities and regional agencies including County of Orange, OCTA, CALTRANS, RCFC, RCTD, CVAG, FHWA, FEMA and Army Corp of Engineers.
- Serve as the Assistant City Manager and then Interim City Manager in the City of Rancho Santa Margarita during approximately a 5 year period.
- Negotiate contracts with solid waste companies, cable providers, utility providers, developers and other agencies.
- Interact regularly with City Councils, Commissions, Agency Boards, Committees, Community Groups and Service Organizations.
- Conduct various organizational audits and studies.
- Lead technology improvements to improve operations and to better serve clients.

Education

Master of Public Administration
BS Civil Engineering

Registration

Civil Engineer, California
Civil Engineer, Colorado
Civil Engineer, Michigan
Licensed Contractor – Class A

Years of Experience

35 years+ in Civil Engineering and local government management

Professional Affiliations

Member

American Public Works Association

Member

American Society of Professional Engineers

Member

International City Managers Association

SCHEDULE OF STANDARD HOURLY RATES

Effective January 1, 2007 through December 31, 2007

MANAGEMENT, ENGINEERING & LAND PLANNING

Principal/Project Advisor	\$ 170 - 185
Senior Project Manager	150 - 170
Project Manager	140 - 160
Project Engineer	110 - 125
Senior Project Designer	100 - 120
Engineer III, Designer III, Planner III	95 - 115
Engineer II, Designer II, Planner II	90 - 110
Engineer I, Designer I, Planner I, Senior CADD	85 - 100
CADD Technician II	70 - 85
CADD Technician I	65 - 75
Engineering Aide	55 - 65

STAFF AUGMENTATION

City Engineer	\$ 140 - 170
Project Manager	130 - 160
Associate Engineer (Registered)	110 - 130
Assistant Engineer	100 - 120
Senior Plan Checker	115 - 125
Engineering Technician	60 - 80

CONSTRUCTION MANAGEMENT

Construction Manager	\$ 140 - 150
Resident Engineer	115 - 125
Senior Public Works Observer	80 - 110
Public Works Observer	85 - 95

LAND SURVEYING, MAPPING & GIS SERVICES

Survey Party 3 Person	\$ 245.00
Survey Party 2 Person	210.00
Survey Party 1 Person	150.00
Survey Manager	150.00
GIS Specialist	100.00
Survey Technician	90.00

BUILDING & SAFETY

Building Official	\$ 100 - 120
Senior Building Inspector	80 - 110
Building Inspector	80 - 95

ADMINISTRATIVE SERVICES

Senior Administrative Assistant	\$ 70 - 85
Administrative Assistant/Clerk	50 - 60

Services performed by sub-consultants are billed at cost plus an additional management, coordination, insurance and consultation fee of 15%

Outside agency, printing or reproduction costs, messenger service, equipment rental, special supply purchases or other direct expenses are billed at cost plus an additional administrative overhead fee of 10%.

NOTE: Norris Repke also provides services a Fixed Fee, Not-to-Exceed and Lump Sum basis as negotiated with the City.

June 18, 2007

Lee Torres, Associate Engineer
CITY OF CULVER CITY
Engineering Division, 2nd Floor
9770 Culver Boulevard
Culver City, CA 90232

Subject: Statement of Qualifications for General Civil Engineering Services

Dear Mr. Torres:

Psomas is pleased to provide our proposal for civil engineering, design, survey, program/construction management and construction inspection services for the City of Culver City under an "on call" contract basis.

Psomas has built a foundation of excellent client service that is apparent through our multiple on-call civil engineering contracts. Psomas has designed and managed construction on award-winning projects for cities such as yours. Our focus is on the needs of public agencies and assisting them in completing their Capital Improvement Programs.

On-Call Contract Experience: Psomas has extensive background in performing wide-ranging civil engineering, surveying, and program/construction management and construction inspection services through on-call contracts throughout California. A listing of our recent on-call civil and construction management/inspection contracts and profiles of relevant projects are included in the Project Experience section of this SOQ.

Staffing and On-Call Resources: In 2007, Psomas was ranked among the top 100 CM and design firms by ENR Magazine, and ranked 4th best place to work in the nation among large engineering firms by CE Magazine. Accordingly, Psomas is recognized as an industry leader in engineering and construction management, as well as a firm that has the ability to attract and keep the best and brightest in the industry. Our business is structured to serve public agency needs and our managers have developed a high proficiency for balancing resources to successfully deliver capital improvement projects to our on-call clients.

In addition to the team members proposed, Psomas provides the strength of over 800 employees companywide, accordingly, we are confident that Psomas Team members will be available when needed to successfully deliver the City's projects.

Key Psomas staff with extensive relevant experience is highlighted in the Team Qualifications section of this SOQ.

Mr. Lee Torres
June 18, 2007

Program and Construction Management Services: In Southern California alone, Psomas has assisted clients in managing over \$250 million in construction this past year and has managed more than \$600 million in public construction projects in the state of California.

To Psomas, Construction Management (CM) is the process of professional management applied to a construction project for the purpose of managing time, cost, scope, and quality.

Psomas' construction manager acts in a fiduciary role as the City's agent. These interests include timely completion of the project within budget and in conformance with the contract documents. The construction manager administers the construction contract and provides immediate resolution to construction constraints while representing the City's interests.

The essence of good construction management is professionalism, teamwork, CM technology, and keeping you, the City, informed of all phases of the work throughout the project.

Our local Southern California Construction Management Team has significant construction management resources in the area. **Dino D'Emilia, PE** will be the primary contact for the on-call contract, and will lead the program and construction management services. Dino has extensive experience successfully delivering CIP projects for the City of Culver City, as well as many other Southern California public agencies. Dino is supported by more than 30 local construction management staff.

Civil Engineering Services: Psomas is confident you will find that we have the expertise, experience, and commitment to provide the comprehensive civil engineering services you require for your projects.

Effective team organization, quick response, and management are the key to successfully accomplishing the objectives of each project and achieving quality service. Psomas will use a management approach that is tailored to the needs of the City's "on-call" contract and each project assignment. This approach will provide the City with a project manager who will handle the needs of any project and provide the City with the right resources to fit the task.

Harvey Gobas, PE, will oversee water/wastewater design services, **Tom Herbel, PE**, will oversee transportation/roadway design services, and **Catherine Tyrrell, LEED AP**, will oversee NPDES permit management services for work under this "on-call" contract. These managers and their teams have extensive relevant experience in successfully delivering the same services on nearly identical projects for other local agencies.

Survey Services: Psomas is well known as an industry leader in providing design and construction survey services.

Matt Rowe, PLS, will lead the survey team for the Culver City on-call contract. Matt and his team have extensive experience performing survey work in and around the Culver City area.

High-Tech Tools: Psomas strives to stay on the leading edge with the tools it uses to deliver engineering, construction management, and survey services. In particular, Psomas has developed its own web-based company intranet and project web systems to enhance project and client contract management capabilities. Additionally, we have our own in-house construction management software called "Project at a Glance" to assist in tracking project documentation, a

Mr. Lee Torres
June 18, 2007

very important tool in construction management. This tool allows Psomas to provide better project documentation than other methods.

Psomas can provide access to City staff to directly see (from their City office) the status of important project information such as constructability reviews, submittals, RFIs, potential change orders, change orders, correspondence, and many other project facts. This tool has helped alleviate many claims and additional project costs.

Psomas has also developed its own Construction Management Action Plan (CMAP), which provides industry-accepted procedures for managing construction projects. Psomas will use the CMAP system to supplement the City's procedures. The end result is a service that meets and exceeds the City's requirements and guarantees proper documentation for funding reimbursement.

Psomas will provide all services and project management locally from our Costa Mesa and West Los Angeles offices. Staff and other resources from our other offices can also be made available as needed.

Public Agency Emphasis: Much of our work has been performed directly for public agencies and can provide a wide range of engineering disciplines required for the City's specific services. We know the special concerns of city public works departments such as yours. Our staff is accustomed to acting as extensions of City staff, and thus, will minimize your oversight burden. We are sensitive to community impacts, understand the need for effective coordination with all stakeholders, and know the importance of performing biddability and constructability reviews. We also have experience in processing projects in compliance with Caltrans requirements, as well as those of the Federal Highway Administration to assure project funding reimbursement.

QA/QC Program: Psomas is dedicated to technical excellence and professional quality, implemented through a proactive quality assurance/quality control (QA/QC) program on its projects. Quality is a company-wide commitment. The addition of a highly qualified professional, experienced exclusively in project management, will enhance the performance of the Project Team. The QA/QC Manager will interact with the Project Team and City staff to provide advice and will help prevent problems before they occur.

We are eager to offer our significant resources to the City and to become a partner with you in delivering your CIP Program. Should you have any questions about these qualifications or our other services, please do not hesitate to contact me at (310) 466-3144.

Sincerely,

PSOMAS



Dino D'Emilia, PE
Associate



Project Team

Psomas has assembled a team of highly qualified and enthusiastic professionals to provide the City of Culver City with a broad base of expertise for all CIP on-call project requirements. The Psomas Team shown below is only a sample of the depth of resources Psomas can provide, with over 800 employees, company-wide. Brief résumés for all the individuals listed are provided on the following pages. Upon request, Psomas will provide additional résumés for the City's review.

Program and Construction Management

Dino D'Emilia, PE — Officer-in-Charge, QA/QC
John Reidinger — Project Manager
Yuri Boiarsky — Project Manager
Gary Bradshaw, PE, ASLA — Project Manager
Tom White — Resident Engineer
Dana Hutchins — Resident Engineer
Joe Ruzicka — Resident Engineer
Glenn-Mari Paras — Office Engineer
John Barrett — Sr. Inspector
Jay Kalan — Sr. Inspector
Manuel Rivas — Inspector

Water and Wastewater/Design Engineering

Harvey Gobas, PE — PIC, QA/QC
Joe Boyle, PE — Project Manager/Sewer Pipeline and Lift Stations
Mike Swan, PE — Project Manager/Sewer Rehabilitation
Vernon Weisman, PE — Project Engineer/Sewer Pipeline
Greg Watanabe, PE — Project Engineer/Sewer Pipeline
Dennis Phinney, PE — Project Engineer/Lift Stations
Neha Gajjar, PE — Project Engineer/Sewer Rehabilitation
Carlos Ramirez — Staff Engineer/Sewer Rehabilitation

Transportation/Roadway Improvements Design Engineering

Thomas Herbel, PE — PIC, QA/QC
Nancy Boyer, PE — Project Manager
Anissa Voyiatzes, PE — Project Engineer
Mark Verrengia, PE — Project Engineer
Larry French — Design Engineer

NPDES/Stormwater

Catherine Tyrrell, LEED AP — Project Manager

Survey

Matthew Rowe, PLS — PIC, QA/QC
John Chiappe, Jr., PLS — Project Manager
David Moritz, PLS — Project Surveyor
Douglas Howard, PLS — Project Surveyor
Christopher Hanson, LSIT — Certified Party Chief



Dino D'Emilia, PE
Officer-in-Charge and QA/QC

Education

BS/1991/Civil Engineer/
Northeastern University

Registration

Registered Civil Engineer/CA
#C55453

Affiliations

American Public Works
Association (APWA) – So. Cal.
Chapter; Director and Education
Committee Chair since 2000

American Society of Civil
Engineers (ASCE)

City and County Engineer's
Association (CCEA)

Women In Transportation
Seminars (WTS)

Mr. D'Emilia has over 19 years of experience in managing large-scale construction programs for various public entities with significant success managing multi-million dollar projects during design and construction phases. His responsibilities have included managing capital construction projects ranging from small projects to major projects with construction values up to \$300 million. His duties have included hiring consultants for testing, inspection and resident engineering as needed and personally performing these same duties for key projects, while managing schedule, budget and critical issues for all projects. He has provided monthly report and presentations for status of all projects.

Relevant Project Experience

CIP Project Manager, City of Culver City, CA: Worked under the Director of Public Works over a four-year period managing multiple CIP projects from various starting stages through successful completion. Several of the specific projects were:

City-Wide Energy Efficiency Initiative, Culver City, CA: Project and Construction Management. A \$4 million retrofit of lighting, HVAC, building energy management, sewer pumping station improvements, street lighting replacement, and energy cogeneration at multiple Culver City Facilities. Served as the City's Project Manager and responsible for organizing the project, negotiating a performance contract, negotiating finance agreements, presentations to City Council, and construction management. Management efforts resulted in over \$600,000 in potential claims resolution.

New Fleet Services, Towing/Impound and Refuse Facilities, Culver City, CA: Construction Management of this \$30 million Raze and Rebuild project. Served as the City's Onsite Construction Manager coordinating the City's Departmental needs and requirements with the project design/build team and other consultants and contractors. Maintained jobsite records and provided overall project coordination on the City's behalf.

New Transportation and Public Works Facilities, Culver City, CA: This was a \$21 million relocation of the City's Public Works forces to a newly purchased property and a reconstruction of the City's Bus Transportation Facility. Served as the City's Public Work's Representative coordinating the Public Work's Department and Engineering Division's needs and requirements with the project design team, construction manager, and contractor.

On-Call Construction Management Services, City of Long Beach, CA: Principal-in-Charge overseeing annual CM on-call services contract valued at \$1 million per year. Implemented CM services on multi-departmental (Police, Fire, Parks & Recreation, Health Services, Library, Public Works) Capital Improvement Projects (CIP) through the Public Works Department Project Manager. Responsibilities included hands-on performance of CM services on high profile projects, as well as overseeing CM and inspection staff and providing training, QA/QC, mentoring and issues resolution activities, staffing, and overall management of work force.



Client/Contact

City of Culver City
James S. Davis
Public Works Director (Retired)
(310) 839-3572

** Project completed by Dino D'Emilia
prior to Psomas*

Culver City Police Department Expansion Culver City, CA

Project entailed the addition of approximately 10,000 sq. ft. of new space and renovation to balance of the building, including jail and evidence areas. Building received a completely new energy efficient façade and art work. Dino D'Emilia coordinated supplemental projects that upgraded the existing police station including an energy retrofit of the building including cogeneration with heat absorption chillers, HVAC unit replacements, interior remodeling and painting, landscaping and telecommunications projects.



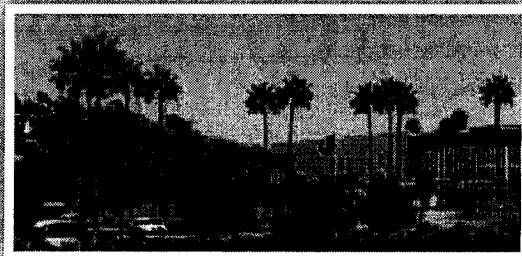
Client/Contact

City of Culver City
Steve Cunningham
Department Transportation
Director (310) 253-6540

** Project completed by Dino D'Emilia
prior to Psomas*

Culver City Transportation Facility Demolition and Construction Culver City, CA

Dino D'Emilia served as Public Works and Engineering representative on this \$18M transportation project, which involved demolishing the existing City Yard and constructing new transportation, fuel and bus wash facilities. Worked with project team consisting of the Culver City Transportation Department, Architects and a Construction Manager. Provided oversight, value engineering, bidability and constructability reviews and assisted in professional services selection and fee negotiations. Dino also provided design and construction support services for the security system installed as part of the new Transportation Facility.



Client/Contact

City of Culver City
Michael Thompson
Fire Chief
(310) 253-5900

** Project completed by Dino D'Emilia
prior to Psomas*

Culver City Fire Station #3 Design Development Culver City, CA

Managed the initial feasibility and design development for renovation/addition to this 4500 sq. ft. fire station, which had outgrown its effectiveness since its construction in 1955. Coordinated and expedited the selection of the initial feasibility and design development architects. Cost benefit analyses were utilized to determine the preferred concept. Prepared a funding application to the Department of the Architect. Project is currently pending funding.





Client/Contact

City of Lake Forest
23161 Lake Center Drive
Suite 100
Lake Forest, CA 92630

Gene Foster
Civil Engineering Associate
(949) 461-3490

The Arbor on El Toro Road — Construction Management and Inspection Services Lake Forest, CA

Psomas provided construction management and inspection services for the \$27 million El Toro Road Traffic and Landscape Improvement project for the City of Lake Forest. Psomas staff were responsible for conducting bi-weekly construction progress meetings; reviewing, processing, tracking, and filing submittals and RFI's; negotiating change orders; reviewing and approving progress pay estimates; administering certified payroll submittals; interviewing workers to assure prevailing wage confirmation; observing a/c and concrete placement; reviewing a/c and concrete tickets for compliance; reviewing traffic control for compliance with applicable plans; and authorizing revisions to the traffic control plans to suit current traffic conditions.

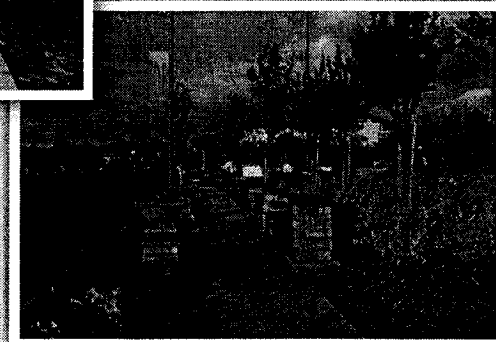
Psomas also served as a liaison between the residents, shop owners, City and Contractor, and assured that the contractor documented all field changes.

Previously, Psomas engineering staff led the multi-discipline consultant team to design the streetscape and traffic improvements for this project. The purpose of the project was to provide a catalyst for the redevelopment of the downtown core. The roadway was widened to provide up to nine travel lanes, and intersections were improved to reduce congestion and improve traffic flow.

Significant right-of-way acquisition was required to construct the project improvements. The Psomas Team provided appraisal and acquisition services for full and partial takes, as well as relocation assistance for both residential and business properties.



Other key components of the project included defining an urban design theme and design of streetscape improvements; traffic signalization and interconnect systems design; drainage design; right-of-way engineering and acquisition services; public information and community involvement services; Caltrans coordination; design of a modified on-ramp; and agency coordination.



Due to the sensitive nature of the project, which is in the Aliso Creek Watershed, Psomas included a storm water runoff management plan (RMP) to address the impacts of the improvements and mitigation for the project.



Client/Contact

South Coast Water District
31592 West Street
Laguna Beach, CA 92651

Joseph McDivitt
Director of Operations
(949) 499-4555 ext. 122

**Project completed by Daniel Boyle
Engineering prior to merger with Psomas*

Lift Station No. 8 Upgrades*

Dana Point, CA

Responsibilities for this project included preliminary design, final design, permit processing, bidding phase services, and construction phase services.

Project Scope includes the following:

- ▶ Replacement of Two (2) 30 hp, 550 gpm Dry-Pit Submersible Pumps
- ▶ Replacement of Mechanical Piping, Fittings and Valves
- ▶ Installation of Variable Frequency Drives and New Control Panels
- ▶ Conversion of Power Supply from 240 kv to 480 kv
- ▶ CMU Block Retaining Wall to Provide Access to New Control Panels
- ▶ Bypass Connection, Tee and Valves for Force Main Bypass Pumping
- ▶ Rehabilitation of suction force main piping with CIPP

Client/Contact

City of Oceanside
300 North Coast Highway
Oceanside, CA 92054

Mr. Greg Blakely
(760) 966-4867

**Project completed by Daniel Boyle
Engineering prior to merger with Psomas*

Mission Avenue Lift Station*

Oceanside, CA

This \$4.2 million lift station included a reinforced concrete rectangular covered basin for emergency off-line storage, 450 KW standby generator, odor control air scrubber and four 150 HP variable speed drive dry well sewage pumps. Handicap access was provided into the ground level of the three level architectural building. DBE was responsible for the pre-design report, site survey, final design, construction plans & specifications, permitting, easements, and construction support for this project. Another component of this project was the relocation of 600 feet of 24-inch and 30-inch gravity sewer mains.

Client/Contact

South Coast Water District
31592 West Street
Laguna Beach, CA 92651

Mr. Mike Dunbar
(949) 499-4555

**Project completed by Daniel Boyle
Engineering prior to merger with Psomas*

State Park Sewer Lift Station Rehabilitation*

Dana Point CA

Responsibilities for this project included survey existing facility, preliminary design report, final design, construction plans & specifications, and construction support.

Project Highlights:

- ▶ Adjacent to Waterfront Residences in Doheny Beach State Park
- ▶ Complete Underground Construction
- ▶ Wet/Dry Well Design
- ▶ Two (2) 7.5 hp Submersible Duty Pumps in Dry Well
- ▶ Replace All Electrical/Controls
- ▶ Replace All Mechanical Equipment
- ▶ Upgrade to Meet Current Codes
- ▶ Failsafe System to Protect Beach Community



Client/Contact

City of Cathedral City
68-700 Avenida Lalo Guerrero
Cathedral City, CA 92234

Bill Bayne
(760) 770-0340



Cove Area Sewer and Roadway Improvement Project Cathedral City, CA

Psomas is providing planning and engineering services in support of the formation of a \$36-million assessment district for sewer and roadway improvements. The assessment district is being formed to convert 1,500 residential properties from septic sewer systems to a public sewer system. In the planning and public outreach stages, Psomas provided presentations to the public and City Council.

The project engineering involves the design of approximately 19 miles of new sewer and roadway and 1,500 service laterals. It was of the utmost importance to maintain a "rural" ambiance in the area, which posed unique challenges in designing the new roadway. Psomas worked with the public to design a roadway that would meet their expectations. The design involved the use of wedge curb, minimized roadway widths, and special street signage to maintain this "rural" ambiance.

Unique challenges presented themselves in locating the proposed sewer laterals with respect to each individual property owner's most efficient hook-up location at the property line. As this community is over 70 years old, the location of septic tanks could not be easily determined; in fact, some residents did not know where their septic systems were.

Client

Honeywell Aerospace Company
(formerly Allied-Signal, Inc.)
2525 West 190th Street,
Dept. 1420, Mail Stop T-52
Torrance, CA 90509-2960

Honeywell Sewer Line 2001 Torrance, CA

Psomas was responsible for the design of a sewer main for the Honeywell Project. Approximately 3,700 linear feet of 8- and 10-inch piping was required. Extensive existing infrastructure, including a 72-inch water pipeline, posed challenges to the design of the sewer main. The project was designed in conformance with City of Torrance and Los Angeles County Department of Public Works design standards. Psomas' responsibilities included assisting in the design and preparation of construction documents for the sewer piping.

Client/Contact

Coachella Valley Water District
Highway 111 at Avenue 52
Coachella, CA 92236

John Corella/Bruce Clark
(760) 398-2651

Sewer Pipeline Design Projects Coachella Valley, CA

Psomas was retained to design and prepare construction drawings for three different segments of sewer design for the Coachella Valley Water District. The project included 1,900 linear feet of 30-inch gravity sewer main, 1,100 linear feet of 15-inch gravity sewer main, and 4,800 lf of 12-inch gravity sewer main. All three segments were in previously developed areas with extensive coordination required with other utilities, future developments, and staff at the District in order to determine the best alignment.

The segments designed under this contract include Hammond Road — 30-inch Sewer, Desert Country Circle — 15-inch Sewer, and Jefferson Street to Burr Street — 12-inch Sewer

SCHEDULE OF RATES

GENERAL

Hourly rates include direct labor, overhead, fringe benefits and fee. Hourly rates for prevailing wage covered classifications are subject to rate modifications by the state.

Reimbursable Expenses

Mileage for field travel is charged at .485/mile (or current IRS allowable rate) and parking expenses incurred by office employees are charged at cost. Prints, messenger service, subsistence and other direct expenses will be charged at cost plus ten percent. The services of outside consultants or contractors will be charged at cost plus fifteen percent.

Special Equipment

Standard computer and technology costs are incorporated into the hourly rates shown below. Specialty equipment will be charged at a per unit per day rate.

Expert Witness Services

Expert Witness Testimony – two times normal rate

Overtime Rates

The rate schedule below is for straight time. Overtime will be charged at 150 percent of the standard hourly rates. Sundays and holidays will be charged at 200 percent of the standard hourly rates. Shift differential rates for night-time work required by prevailing wage will be added to rates as applicable.

General Management, Engineering, and Administrative

CLASSIFICATION	RATE (\$)
Principal-in-Charge	\$160-\$230
Sr. Project Manager	\$160-210
Project Manager	\$140-160
Senior Project Engineer	\$140-195
Project Engineer	\$125-160
Staff Engineer	\$100-130
CAD Designer	\$85-115
Engineering Assistant	\$65-90
Administrative/Executive Assistant	\$65-85
Intern	\$55-85

Program and Construction Management

<u>CLASSIFICATION</u>	<u>RATE (\$)</u>
Project Director	\$158-\$195
Senior Resident Engineer	\$120-\$175
Resident Engineer	\$105-\$145
Assistant RE / Office Engineer	\$95-125
Construction Inspector	\$95-125
Project Administrator	\$62-95

Surveying and Geospatial Services

<u>CLASSIFICATION</u>	<u>RATE (\$)</u>
Office Services	
Sr. Project Surveyor / Sr. GIS	\$150-165
Project Surveyor / GIS Specialist	\$120-150
Staff Surveyors / CADD	\$85-120
Field Services	
One person crew	\$160
Two person crew	\$225
Three person crew	\$315
Field supervisor	\$120

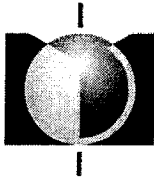
Hourly rates for field survey parties include normal usage of field equipment and are fully equipped rates.

Reimbursables

Special Equipment and Other Costs

\$150.00 per unit/per day — GPS

Standard computer and technology costs are incorporated into the hourly survey rates shown above.



KDM MERIDIAN

CIVIL ENGINEERING AND LAND SURVEYING

June 18, 2007

KDM S0706-01

Mr. Lee Torres
Associate Engineer
City of Culver City
Engineering Division; 2nd Floor
9770 Culver Boulevard
Culver City, CA 90232

SUBJECT: STATEMENT OF QUALIFICATIONS FOR GENERAL CIVIL ENGINEERING SERVICES (GCES)

KDM Meridian is pleased to present the attached Statement of Qualifications in the response to the City's request for General Civil Engineering Services (GCES). We look forward to receiving requests for proposal (RFP's) for Civil Engineering and Land Surveying work in the City of Culver City.

KDM Meridian is well suited in providing General Civil Engineering Services (GCES) design work for the City of Culver City. Our Civil Engineering Design Manager, Mr. Strapac, served as a City Engineer for a Bay-Area City, and has also provided CIP Management for a southern-California City as well as design work for various cities. This enables our Civil/Municipal Engineering group not only the ability, but also a thorough understanding of the needs of local agencies. Having an office with both surveying and civil engineering eliminates the need for working with a subconsultant. The surveying services we provide are second-to-none in quality and "level-of-service". Our clients regard our communication as one of the primary reasons for retaining KDM Meridian; we discuss project matters frequently with clients to ensure all expectations are met.

KDM Meridian has a wide range of civil engineering and surveying experience:

Engineering:

- Street and Design Rehabilitation
- Sewer Design
- Sewer Rehabilitation
- Storm Drain Design
- Staff Augmentation
- Storm Drain Rehabilitation
- Federal-Aid Project Design and Application
- Sidewalk Design
- Bikeway Design

Surveying:

- Design surveys
- Legal Description and Plat Map preparation
- Boundary surveys
- GPS surveys
- A.L.T.A. Surveys
- Map check
- Topographic surveys

KDM Meridian provides Civil/Municipal Engineering services, such as roadway design, sewer design, and design of storm drain systems. Federal aid grants preparation, CIP management and staffing augmentation are also available.

KDM Meridian is committed to its Clients, and their projects, and we always begin projects with a thorough understanding of their objectives and needs. The success of each project is based on this premise, accomplished through a partnering relationship with our Clients.

In general, once we receive from the City of Culver City a Notice to Proceed, KDM Meridian can respond to the notice within a 24 hour time period.

KDM Meridian is registered with the State of California as a Small Business Enterprise, No. 00310704.

Thank you for the opportunity to provide these services for your projects. We are available to discuss our qualifications with you and your staff, at your convenience.

Sincerely,

Steven E. Strapac, P.E.
Principal

C: File

RELATED EXPERIENCE

Project: Los Alamitos JFTB Barrier Wall
Agency: Department of Defense
Client : New Earth Construction –Contact: Mike Thompson (949) 859-4007
Tasks: Designed a 2047' long 8' high split-face CMU wall on the military base in Los Alamitos
Description: The project included complete ground topographic survey by KDM Meridian survey crews, alignment design and structural design.
Year: 2007

Project: Starbucks
Agency: City of Corona
Client : Kimco Realty –Contact: Todd Dewell (925) 977-9011
Tasks: Survey, grading design, sewer design, and drainage design
Description: Design of a 5,000 square foot retail building pad.
Year: 2007

Project: Moreno Valley Sidewalk Infill
Agency: City of Moreno Valley
Client : City of Moreno Valley – City Contact: Chris Wiberg (951) 413-3135
Tasks: Moreno Valley has \$200,000 per fiscal year budgeted for the sidewalk projects. The primary factor in the ranking was school children on route to school.
Description: The sidewalk infill project consisted of installation new sidewalk within existing right of way, linking existing sidewalk section and providing pedestrians with a continuous pathway. The segment selected was identified and ranked by the City of Moreno Valleys Transportation Department.
Year: 2006

Project: Moreno Valley Class II Bikeway
Agency: City of Moreno Valley
Client : City of Moreno Valley – City Contact: Chris Wiberg (951) 413-3135
Tasks: Consultant Design Services for the Fiscal Year 2005/2006 Class II Bicycle Lanes Lassalle Street from Iris Avenue to John F. Kennedy Drive.
Description: The Fiscal Year 2005/2006 Class II Bicycle Lanes Lassalle Street from Iris Avenue to John F. Kennedy Drive project consists of the design and construction of class II bike lanes. Construction does not involve roadway widening or construction, simply the restriping of existing lane lanes to delineate a bikeway, and the installation of signs. Moreno Valley has a BTA funds available for this project.
Year: 2006

Project: San Alano Drainage
Agency: City of Buena Park
Client : City of Buena Park – City Contact: Neda Ghazvini (714) 562-3689
Tasks: Municipal design services, Design Survey (Design modifications to drainage facilities) and provide bid package to City
Description: Design modifications to residential drainage facilities for the City
Year: 2005

Project: Street Rehabilitation Program (City-funded through Water bonds)
Agency: City Of Coachella
Client: City of Coachella – City Contact: Victor Monz (Currently with City of Hemet)
Tasks: Managed this \$5 million street rehabilitation program, consisting of three separate bid packages.
Description: The project consisted of primarily residential and collector streets selected by the City. The first project consisted of pulverization and paving, as well as sidewalk, curb, and gutter rehabilitation. The pulverization and paving process consisted of several steps: the existing asphalt streets were pulverized to a depth of six inches, re-compacting the pulverized material, paving two inches asphalt concrete, then paving one inch of asphalt-rubber concrete. The other two phases also consisted of pulverization with additional items such as ARAM-I.
Year: 2004

Project: Street Rehabilitation Project (Federally Funded STPL)
Agency: Town of Tiburon
Tasks: This federally funded, \$620,000 street rehabilitation project involved streets identified by the Town, based on their latest Pavement Management System update.
Description: Only one street was a candidate for Federal Funding, the rest were identified by the City, and were residential in nature. The street work included milling and inlaying, overlaying, latex-modified slurry-seals, and restriping.
Year: 2002



TEAM QUALIFICATIONS/RESUMES

Mr. Steve Strapac, will be the principal in charge and act as the Project Manager for KDM Meridian's participation in engineering projects. Mr. Richard C. Maher, PLS, will be the principal in charge and act as the Project Manager for KDM Meridian's participation in surveying projects. Mr. Strapac will lead the design team of CADD technicians, and other staff as necessary. Both Mr. Strapac and Mr. Maher will act in a quality assurance and quality control role for all facets of project work. Mr. E. Keith Klagge will act as support to Mr. Maher for all surveying related projects.

Brief resumes for these key personnel of KDM Meridian follow. Detailed curriculum vitae and specific project history involvements can be provided on request.



STEVEN E. STRAPAC, P.E.
PRINCIPAL – CIVIL ENGINEERING AND DESIGN SERVICES

Professional Registration

Professional Engineer,
▪ California, No. 57654

Additionally Licensed as a
Professional Engineer in the following
States:

- Colorado
- Idaho
- Washington
- New Mexico
- Arizona
- Oregon
- Montana
- Maryland
- Hawaii
- Nevada

Education

**Bachelor of Science Degree in Civil
Engineering** – California State
Polytechnic University, Pomona

Professional Seminars

- **Sewer Design** - Irvine, CA 2007
- **Subdivision Map Act
Professional Seminar** - Ontario,
CA (2004)
- **Land Survey Review** – Santa
Ana, CA (2005)
- **Drainage Law** – Buena Park, CA
(2004)

Professional Affiliations

- California Land Surveyors
Association (State)
- American Society of Civil
Engineers
- American Public Works
Association
- American Water Works
Association

Supplemental Qualifications

- **Network Administration** – Windows 95, 98, 2000, ME, and XP Operating Systems
- **Software Deployment and Centralized Data Protection**
- **Coordinate Geometry Software:** ACAD/Softdesk, LDD
- **General Purpose Software:** Microsoft Windows, Word, Excel, Access, Mail, Outlook, WordPerfect
- **Planning and Scheduling Software:** Primavera & Suretrack

Summary of Experience

Mr. Strapac is a Professional Engineer registered in the State of California with fourteen years experience in Civil Engineering. Mr. Strapac brings his extensive experience in State and Municipal project management, as well as City Government knowledge to the KDM Meridian team. His work involving DBE programs, CIP, GASB34 and alternative budgeting and funding provides a valuable asset to our clients.

Mr. Strapac had previously worked at the southern California regional office of Harris & Associates, where he managed design projects for various municipalities from the City of Yorba Linda to the City of Coachella. For the past three years, he was a CIP Manager for the City of Moreno Valley. He has managed Signal Projects and Roadway Projects, as well as the overall RFP process.

Before transferring to the southern California division office of Harris & Associates, Mr. Strapac had worked at their division office in northern California. He worked as a construction engineer for Caltrans freeway projects including construction management, CCO management, managing SWPPP and safety programs and overseeing engineering staff and administrative personnel.

From 1999–2001 Mr. Strapac was the City Engineer of the City of El Cerrito, California (contract) where he performed the legal duties of a City Engineer, ranging from: Land Development functions such as Parcel and Tract Map review; managed the design of all the City's infrastructure rehabilitation and new construction; encroachment permit process; implementation of pavement management recommendations; Federal and State Grants; implementing the City's DBE program; write and review maintenance contracts and manage maintenance staff; managed design projects completed by outside consultants.

He has also was a Project Manager (through H&A) for Santa Cruz County Sanitation District rehabilitation and improvement projects; projects he design and managed included Sanitary Sewer Pipe Repair (I and II), Moran Lake Pump Station 1999 Improvements, Arana and Schwan Pump Station Improvements. Mr. Strapac supervised of staff technicians and engineers, design, drafting, analysis and testing of new and retro-fitted sanitary sewer utility systems.

Mr. Strapac began his professional career as a transportation engineer in Spokane, for the Department of Transportation in the state of Washington. Mr. Strapac was responsible for the design of state routes, arterials and highways, route and corridor studies, construction inspection and asphalt laboratory testing.



KDM MERIDIAN

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KDM MERIDIAN

Prevailing Wage Fee Schedule

Valid Through October 1, 2007

PROFESSIONAL SERVICES:

HOURLY RATE:

Principal	\$180.00
Project Manager	\$160.00
Project Surveyor	\$140.00
Project Engineer	\$140.00
Junior Engineer	\$110.00
Survey Technician	\$110.00
Engineering Technician	\$110.00
AutoCAD Drafter/Designer	\$ 95.00
Clerical/Administration	\$ 75.00
Technical Aide	\$ 60.00
Expert Witness (4 hour minimum)	\$300.00
Survey Crew (1 man w/truck)	\$140.00
Survey Crew (2 persons)	\$210.00
Survey Crew GPS (3 persons)	\$275.00
Survey Crew GPS (4 persons)	\$375.00

REIMBURSABLES:

RATE:

Additional Survey Vehicle	\$ 60/day
Supplies, Reproduction, Rental of Special Equipment	Cost + 15%
Subconsultants	Cost + 15%

REMOTE SITES:

RATE:

Fuel, lodging, Airfare	Cost + 15%
Meal Expense	\$ 40/day/person
Mileage	\$ 0.405/mile

Note: Government Agencies and/or private landowner fees, map filings, research materials, etc. are extra to contract costs.

These rates are dependant on prevailing wage rates as determined by the Director of the Department of Industrial Relations. Interim changes will negate these rates and an adjusted fee schedule will be issued, and shall apply should this occur.

Overtime pay will be charged at a rate of 150% as shown above. Double time pay will be charged at a rate of 200% as shown above.

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2007

HOURLY CHARGE RATE AND EXPENSE SCHEDULE

Construction Management and Inspection Services

Construction Manager	\$ 105.00
Construction Inspector	\$ 80.00
Administrative Assistant	\$ 40.00

Minimum Charge for Field Inspection Services: 2 Hours/2Hour Increments

Vehicle Mileage - \$0.48 per mile

Direct Costs

Incidental expenses such as fees for outside consultants and laboratory, subcontract services, equipment rental, aerial photographs, out-of-town travel, etc. will be invoiced at cost plus 15 percent.

NOTE: These rates will be in effect through June 30, 2008



June 18, 2007

Mr. Lee Torres, Project Manager
City of Culver City
Engineering Division, 2nd Floor
9770 Culver Boulevard
Culver City, CA 90232

Reference: Request for Statement of Qualifications for General Civil
Engineering Services

Dear Mr. Torres:

The Nickerson Company is pleased to submit our Statement of Qualifications for the Proposed Fiscal Year 2007/08 and 2008/09 Capital Improvement Projects. We believe this work fits well within the services our firm provides and that knowledge gained through past experience makes us uniquely qualified for this assignment.

We look forward to working with you on these projects.

If you have any questions, please call our office at 310-338-0809.

Sincerely,

A handwritten signature in black ink, appearing to read "Vernon L. Nickerson". The signature is written in a cursive style with a large, prominent "V" and "N".

Vernon L. Nickerson
President/CEO

VLN:cr



QUALIFICATIONS, EXPERIENCE, EDUCATION, TECHNICAL TRAINING

Vernon L. Nickerson

General Contractor/Construction Manager

EDUCATION:

University of California, Los Angeles, 1993/1999
West Texas A&M University, 1971-1975
Certified Construction Manager, 1992

PROFESSIONAL MEMBERSHIPS:

American Public Works Association, Southern California Chapter
American Construction Inspectors Association, Professional Member, Los Angeles Chapter

PROFESSIONAL QUALIFICATIONS:

Vernon Nickerson has over 30 years professional experience as an operating engineer tradesman, foreman, superintendent and contractor on all types of excavation, roadway and pipeline projects. Mr. Nickerson is a licensed general engineering contractor, a certified construction manager, and a retired Senior Public Works Inspector for the City of Culver City following 17 years of service. He has expertise in multiple facets of the industry and has been an active member of the Los Angeles Chapter of the American Inspectors Association for more than 15 years. His background includes construction supervision with general engineering construction management and inspections. Mr. Nickerson's broad range of completed projects has provided him with exposure to the associated problems and a variety of solutions for addressing the numerous constraints potentially affecting project developments.

RELATED EXPERIENCE:

THE NICKERSON COMPANY, INC., LOS ANGELES, CA
Construction Manager/Owner

- Provide construction management and inspection services to public and private sector clients. Plan, direct, and coordinate a wide variety of construction projects including all site activities for general engineering and capital improvement projects. Schedule, monitor and inspect all work from conceptual development stage to project completion.

CITY OF CULVER CITY, PUBLIC WORKS DEPARTMENT, CULVER CITY, CA
Senior Public Works Inspector 1995 - 2001

- Developed work schedules for public works inspectors, established priorities, reviewed and adjusted schedules to meet requirements and emergency conditions. Assisted in the administering of contracts for public works projects by reviewing progress payments, requests for change orders, material quality control testing and contractor's claims of final qualities. Accountable for all activities from start to completion of project; reviewed completed work for accuracy and timeliness of results.

Public Works Inspector 1986 - 1995

- Inspected all types of public works construction projects such as streets, sidewalks, storm drains, utility excavations, sewer mains, parks and park facilities to ensure compliance with the engineering plans, specifications, contracts and agreements.

LICENSES AND TECHNICAL TRAINING:

General Engineering Contractor, License No. 807217, State of California

- Construction Storm Water Compliance, Building Industry Association of Southern California
- Confined Space Training, City of Culver City
- Soil Compaction Techniques, Budinger & Associates,
- Federal Emergency Management Exercise Design, FEMA
- Competent Person Training, American Water Works Association
- Professional Development Certification, Asphalt Institute



EXPERIENCE AND RECORD OF SUCCESS
CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES

CITY OF CULVER CITY
9770 Culver Boulevard
Culver City, CA 90232

The Nickerson Company provided construction services on an as-needed basis for the Symantec Campus Project, Fox Hills through the City. Some of the work included inspection of the following:

UNDERGROUND UTILITY INSPECTION. Provided inspection services for underground utilities, off-site work, on-site work for the successful completion of the campus project. The project also involved the construction of a 72" storm water system constructed to reduce natural flows in the storm water system during rain events; constructed curb and gutter and walkways throughout the 10-acre project site; installed water line for fire and domestic services.

In addition, off-site work involved street improvements including reconstruction of public roadway, sidewalks and drive approaches, street trees and roadway striping and sewer construction.

SWPPP INSPECTION. Provided inspection for storm water runoff to assure compliance with all applicable NPDES and AQMD regulations for both capital improvement and private development projects.

VARIOUS CONSTRUCTION INSPECTION PROJECTS. Provided construction inspection for residential asphalt overlays utilizing rubberized asphalt and PetroMat to improve deteriorated streets and nine (9) residential roadways; other work included cold milling, construction of curb and gutters, street lighting and traffic signals.

WASHINGTON BOULEVARD RESURFACING. This project involved the overlay of Washington Boulevard from Sepulveda Boulevard to Elenda Avenue. The work included removal and reconstruction of new drive approaches and sidewalks, adjustments of manhole and utility vaults in the roadway, wheelchair ramps and other ADA requirements, and pavement striping and markers.

CULVER BOULEVARD PARTIAL RECONSTRUCT. Work included removal of existing asphalt pavement to the depth of 14" and reconstruct utilizing geo-fabric, CMB material, and paving with asphalt material.

WORKLOAD AND AVAILABILITY

Project Name: **Symantec Campus**

Client: City of Culver City

Start Date: **October 2005**

Completion Date: **October 2007**

Current Workload:

Construction Manager 20%

Construction Inspector 50%



REFERENCES

Project Name: Washington Boulevard Resurfacing
Owner's Name: City of Culver City
Address: 9770 Culver Boulevard, Culver City, CA 90232
Current Telephone Number: 310-253-5600
Project Manager: Lee Torres, Associate Civil Engineer

Project Name: Residential Overlay
Owner's Name: City of Culver City
Address: 9770 Culver Boulevard, Culver City, CA 90232
Current Telephone Number: 310-253-5600
Project Manager: Elaine Jenq, Associate Civil Engineer

Project Name: General Civil Engineering Services
Owner's Name: City of Culver City, Culver City, CA 90232
Address: 9770 Culver Boulevard, Culver City, CA 90232
Current Telephone Number: 310-253-5600
Project Manager: Andy O'Connell, Senior Civil Engineer

APD CONSULTANTS, INC.

June 18, 2007

Mr. Lee Torres
Associate Engineer
City of Culver City
Engineering Division; 2nd Floor
9770 Culver Blvd.
Culver City, CA 90232

Re: Statement of Qualifications for General Civil Engineering Services

Dear Mr. Torres:

APD Consultants, Inc. (APD) is very pleased to provide the firm's Statement of Qualifications (SOQ) for professional civil engineering and construction management / inspection services. APD is a certified Small Business Enterprise (SBE) company with a coalition of Southern California Public Agencies. The following packet includes APD's brief company overview, detailed services, and summary of key personnel.

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APD has assigned Robbie Mahmood P.E. as the daily point of contact. Mr. Mahmood has worked with the City of Culver City and knows the City's staff, criteria and requirements. The City of Culver City can rely on Mr. Mahmood to manage their projects successfully. APD Daily Point of Contact information is as follows:

Robbie Mahmood, P.E.
Principal
188 Technology Drive, Suite B
Irvine, CA 92618
Tel: (949) 336-6336, Fax: (949) 336-6338
Email: robbiem@apdcon.com

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APD CONSULTANTS, INC.

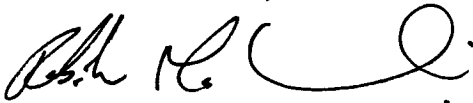
Currently, APD is on the On-Call Professional Civil Engineering and Construction Management list in the City of Corona and the County of Orange. APD is working with different public agencies and has the experience and the personnel to accomplish the work in a timely manner and on budget.

APD is interested in providing the City with our services and look forward to working with you on future projects.

Should you need any further information, please call APD directly at (949) 336-6336, or at my cell phone (714)488-2240.

Sincerely,

APD Consultants, Inc.



Robbie Mahmood, P.E.
Principal

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Company Profile

APD Consultants, Inc. (APD) is a privately held planning and engineering firm providing consulting services for private and public sector clients in Southern California. APD provides extensive experience in preparation of street, sewer, water and storm drain plans, preparation of specifications and cost estimates, plan check consulting, on-call services, hydrologic and hydraulic analysis, domestic and reclaimed water pump station design, sewer lift station design, due diligence, preparation of tentative maps, preparation of rough and precise grading plans, liaison with public agencies for plan approvals and permits, infrastructure funding, water quality management, and construction support.

Technology

Primary softwares that APD use are AutoCAD 2007, AutoDesk Land Desktop, HEC-2, HEC-RAS, Civil design, WSPG, Flow Master, Retain Pro, MS Project, MS Office and Adobe Photoshop.

Professional Affiliations

- APWA
- ASCE
- BIA
- CELSOC
- ULI

Insurance Requirements

APD is fully insured and is incorporated in the state of California. Insurance requirements requested by client will be satisfied prior to commencement of any project.



Corporate Values Statement

Our Standards

Quality

APD Consultants, Inc. (APD) is committed to providing high quality products and services. The day-to-day involvement of the principal in the company ensures a high level of quality assurance/quality control (QA/QC) in all products prepared by the company. Our work tasks are designed to produce high quality and cost effective results tailored to the specific needs of the project.

Ethics

APD's core values include integrity, respect, open and honest communication with clients as well as among its employees.

Technical Excellence

APD's technical staff has collectively over 130 years of professional experience. The principal and project manager are registered professional civil engineers and our technical staff hold advanced degrees. We are committed to excellence and professionalism. We provide recommendations and solutions to expedite public approvals.

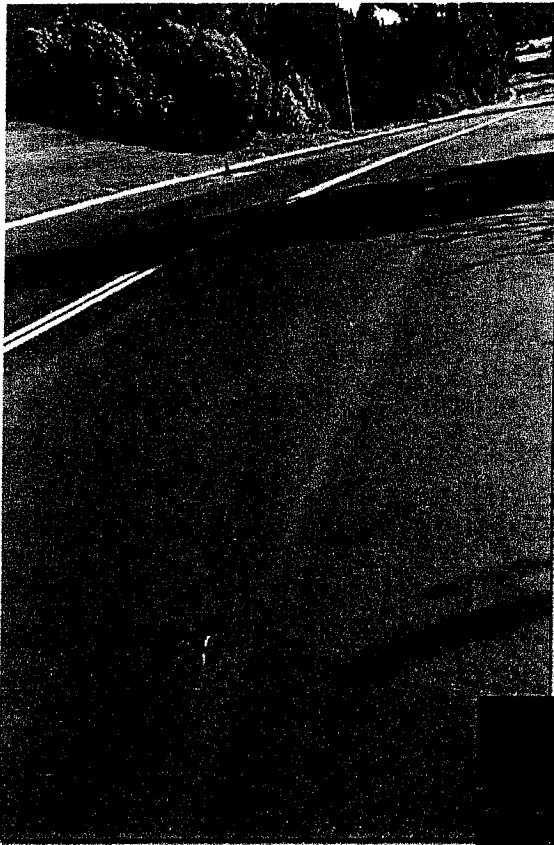
Low Overhead

APD's policy is to maintain low overhead, thus keeping our rates very competitive without jeopardizing quality of work. We know the importance of schedule to clients, so we work effectively to accomplish our tasks in a timely manner and satisfy their critical time schedules.

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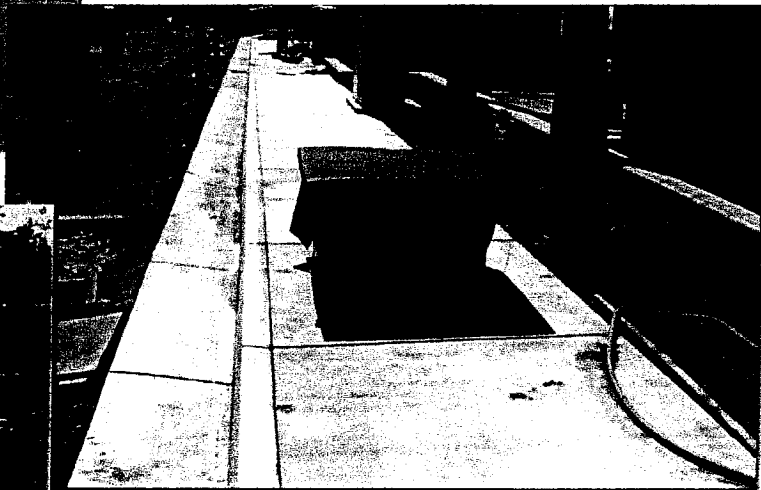
Public Works Services

APD Consultants, Inc. (APD) provides a wide variety of public sector services. These services include but not limited to: preparation of street, sewer, water and storm drain plans, preparation of specifications and cost estimates, plan check consulting, on-call services, hydrologic and hydraulic analysis, and project management.



Services:

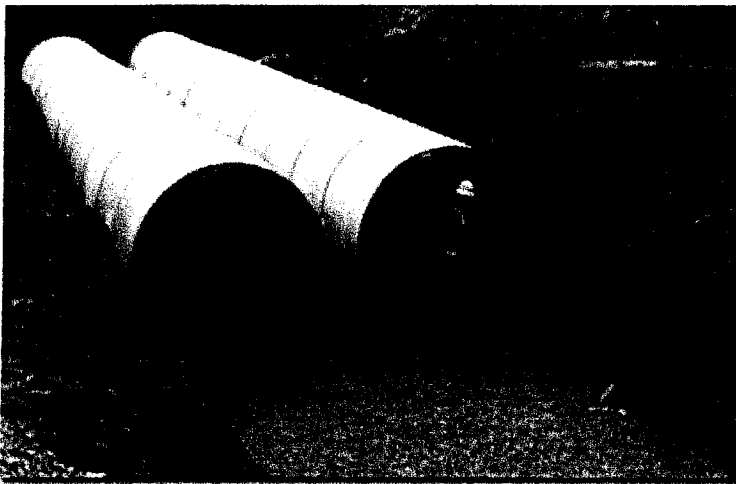
- Capital Improvement Projects
- Water Pump Station Design
- Sewer Lift Station Design
- Drainage and Flood Control Design
- Plans, Specifications and Estimates
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- Plan Check Consulting
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- Water Quality Engineering
- Government Grants/Funding
- Contract Administration
- Community Relations/Outreach
- Utility Underground Districts



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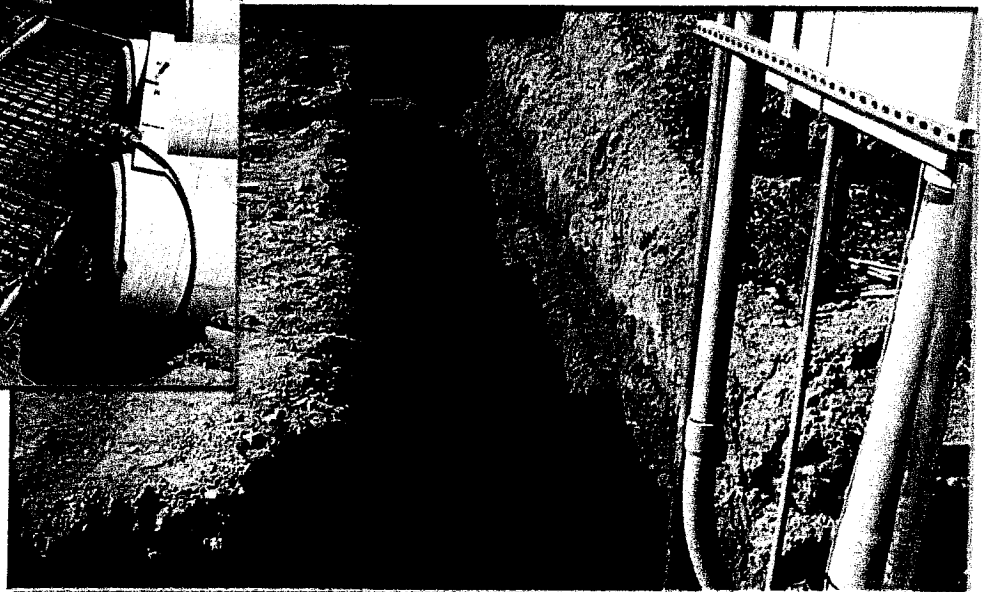
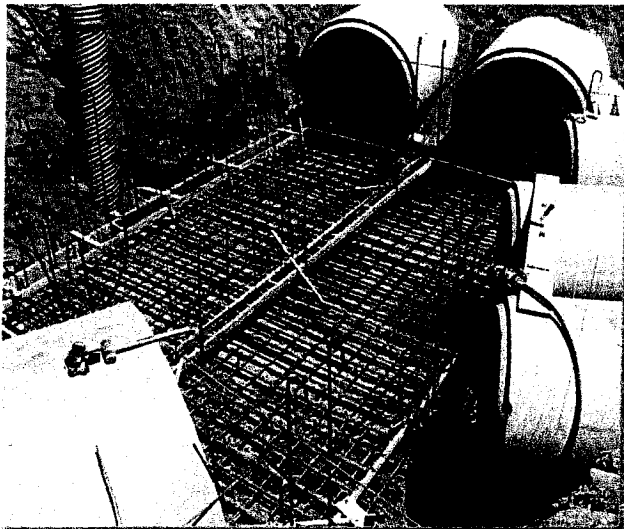
Municipal Engineering Services

APD Consultants, Inc. (APD) team has the experience and expertise to work with the agency's staff and be an extension of its team. APD can assist in plan checking services, constructability reviews, public counter support, and project management.



Services:

- Project Management
- Plan Checking Services
- Public Counter Support
- Constructability Reviews
- Tentative Map Reviews
- Construction Management
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Staffing and Key Personnel

Robbie Mahmood, P.E. – Principal

Mr. Mahmood has a Masters Degree in Civil Engineering and more than 20 years of experience in civil engineering design and construction management in Southern California. Mr. Mahmood is a Professional Licensed Civil Engineer in California, and has a Project Management Certificate from the University of California at Irvine (UCI). His expertise includes the design of roadways, drainage, hydrology, sewer, water, grading, and construction management. Mr. Mahmood has been managing projects in the public work sector as well as the private sector in Southern California. He has strong project management skills and can prove to be invaluable to any project.

Michael Palzes, P.E. – Principal, PRP Engineering

APD is joint venturing with PRP Engineering for domestic and reclaimed water pump station design, and sewage lift station design services. Mr. Palzes is a registered civil engineer in the State of California with over 23 years of experience in the field of civil / mechanical engineering, specializing in pump station and lift station projects. Mr. Palzes' roles and responsibilities include project management, quality control, design, and coordination with the agencies' staff for design reviews, scheduling and budget control.

Connie Ramirez – Project Manager

Ms. Ramirez has a Bachelor of Science Degree in Civil Engineering and Project Management Certificate from UCI, Irvine CA. Ms. Ramirez has over 19 years experience in the field of civil engineering for public and private sectors. She has been responsible for civil engineering design and agency processing. She has direct project management and design experience for various infrastructure components including streets, sewer, water, drainage, grading and site development. Ms. Ramirez has also been responsible for the preparation of construction quantity and cost estimates, and providing development plan check services for municipal clients.

APD CONSULTANTS, INC.
Effective January, 2007

HOURLY RATE SCHEDULE

Project Manager	\$135.00/Hour
Project Engineer	\$120.00/Hour
Staff Engineer	\$110.00/Hour
Designer	\$ 95.00/Hour
Drafter/CADD Technician	\$ 80.00/Hour
Clerical/Word Processing	\$ 55.00/Hour
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Inspector	\$ 85.00/Hour

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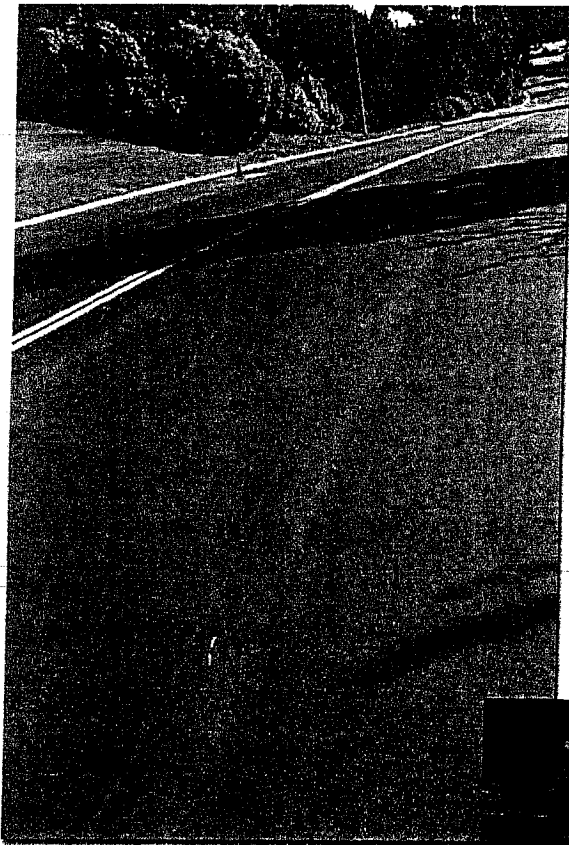
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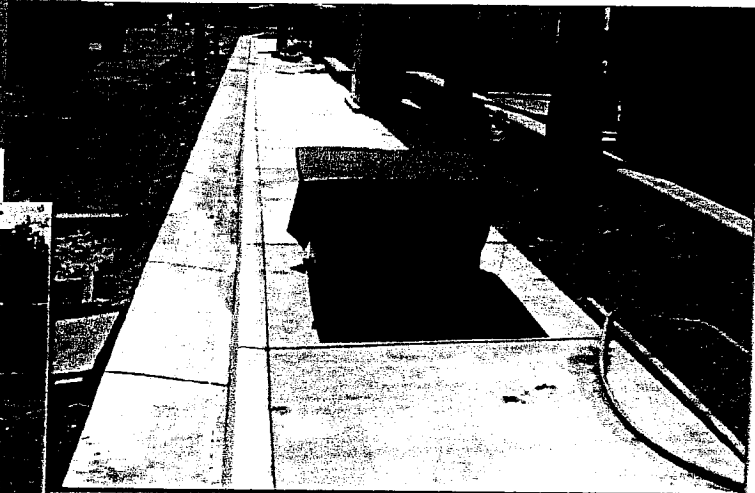
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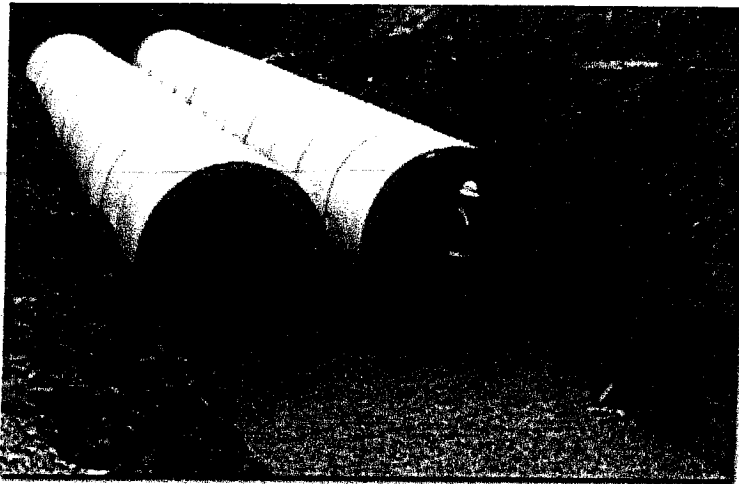
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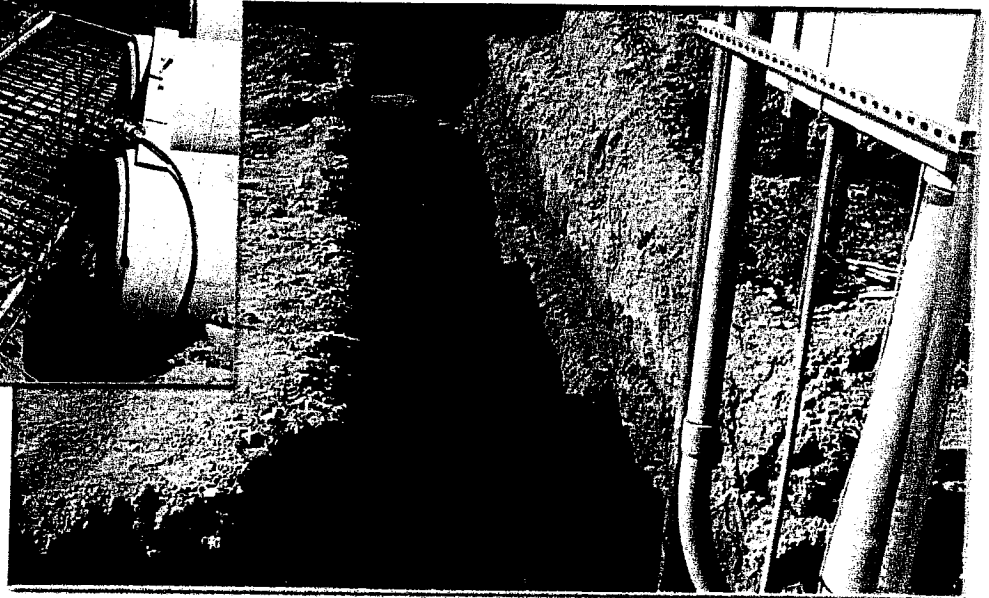
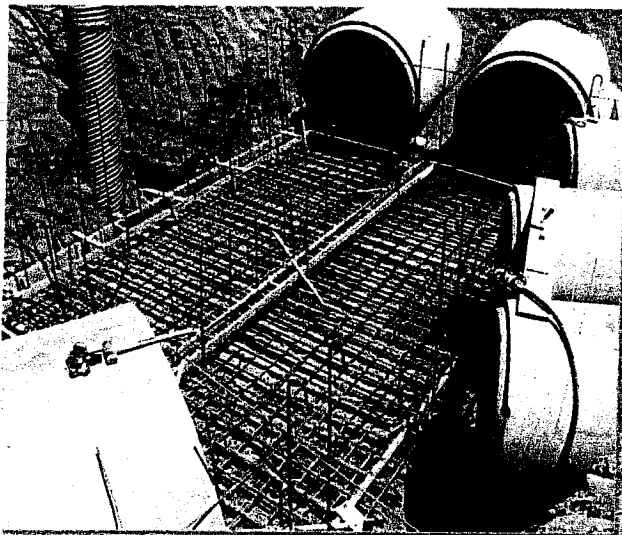
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