#### Submitted To

# **CITY OF COMMERCE**

ATTN: Office of the City Clerk 2535 Commerce Way Commerce, CA 90040



Due Date: April 20, 2018, 4:00 pm Submittal Requirement: 1 original, 3 copies, 1 pdf

# CITY OF COMMERCE STATEMENT OF QUALIFICATIONS (SOQ) FOR BUILDING AND SAFETY SERVICES, INDUSTRIAL WASTE CONTROL INSPECTION, AND PUBLIC WORKS INSPECTION SERVICES











Submitted By

# TRANSTECH ENGINEERS, INC.

Contact Person for this Proposal:

Ali Cayir, PE, Principal

Ali.cayir@transtech.org

C: 714-883-8677 / O: 909-595-8599

13367 Benson Avenue Chino CA 91710 www.transtech.org 855.595.2495 (toll-free)



**CITY OF COMMERCE** 

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Subject: STATEMENT OF QUALIFICATIONS (SOQ) FOR THE CITY OF COMMERCE FOR BUILDING AND SAFETY SERVICES, INDUSTRIAL WASTE CONTROL INSPECTION, AND PUBLIC WORKS INSPECTION SERVICES

In response to the City's request, Transtech is pleased to submit this proposal for the subject services.

This Cover Letter serves as an executive summary of our proposal and provides highlights of our relevant experience and qualifications.

**Firm:** Established in 1989, Transtech (a California Corporation) is a multi-disciplinary engineering consulting firm, which provides municipal engineering services. Transtech is currently providing similar contract services to approximately 20 agencies, and has extensive experience working in a mixed staff/consultant environment for approximately 30 years.

**Our Service Capabilities:** Transtech is a full-service company providing following services:

- Building and Safety Services, Building Inspection, Plan Check, Building Evaluations, City Building Official, Code Enforcement
- Public Works Inspection
- Municipal Engineering Services, City Engineer,
   City Traffic Engineer, Development Review,
   Public Works Engineering, Plan Check, Inspection
- Staff Augmentation
- CIP Program Management
- Construction Management and Inspection
- Federally Funded Project Management
- Grant Writing
- CDBG Project Management

- Labor Compliance
- Civil Engineering, Freeways and Interchanges, Local Streets and Roads, Sewerage, Water and Storm Drain, Pavement Management System, Grading Studies
- Planning Support
- Traffic and Transportation Planning and Engineering
- · Water Resources Engineering
- Surveying, Mapping, ALTA, Right-of-way Engineering
- Emergency and Disaster Response, Support and Recovery Services



**Local Firm and Staff:** Our resources and staff are always within the nearby area, and always available to respond to City's needs and requests in an efficient manner on short notices consistent with our "Same Day Response" motto. We have extensive experience in managing

contracts acting as a staff extension with a turn key service approach. In the immediate nearby local area within a 10-mile radius, we provide similar services to the Cities Bell, Montebello, Cudahy, Monterey Park, Alhambra, South Pasadena, San Marino, Temple City and South El Monte, and we have staff and resources that can respond to any requests within very short time. Also, several of our staff members live within the areas where we provide services to our contract Cities. If selected by the City, we will offer to interview any current technical support staff members (mainly permit tech and inspector) serving the City, and if their qualifications meet our quality standards, and they have a positive working relationship with the City, we may consider job opportunities for them, subject to approval by the City, and acceptance

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of our employment terms and conditions by such staff members.



Internship and Training Program to promote Local Resident Employment: Transtech has an internship program, and frequently hires engineering students, as well community members who are interested in pursuing a career in engineering field. We have hired several interns and trainees, who are now full-time employees at Transtech.



Community Benefit Enhancement (CBE): Supporting civic and community activities demonstrates Transtech's commitment to the progress, health and well-being of the communities we serve. This is something that we take pride in as a company. In services and partnership with our client cities, we have a proven record of active engagement in City and

Community events. Taking this engagement to the next level, we formally offer our clients a special service as part of our commitment that we have branded as "Community Benefit Enhancement" or CBE. This could include involvement or presence at city programs or events, supporting local businesses through the chamber, youth events, hosting workshops, sports, scholarship opportunities, community service, managing homelessness challenges, public safety, crime prevention, or any other community benefit that the city wishes us to be a part of. Our goal is not just to serve as an engineering consultant which is what we are best at, but also in being an active partner with our clients, to further enhance the City's reputation as an ideal community to live, invest, work, and play in. This service could also be for consulting services for potential city staff training or workshops, funding strategy advisement, future development projects, attendance of special meetings on behalf of the city, or any unanticipated programs beyond our scope of services on which the City normally would not consult with us. We are deeply committed to maintaining our partnership with our valued customers and its community. In closing, Transtech remains open and enthusiastic to receiving input on how to best serve our client's needs today and in the near future.

Staff Longevity: Transtech is well known in the industry with its staff longevity. Most of our employees have been with Transtech for many years. We actually have several second-generation staff members, who have joined Transtech following their parents' footsteps, who are serving as building inspectors, and project engineers.

Intimate Knowledge and Experience in Local Area and Region, and Regional Agencies (Caltrans, LA Metro, Los Angeles County/Fire Department, SCAG): Our staff members have extensive experience not only as City Engineers and Building & Safety Officials, but also direct and intimate knowledge and experience with the local area and region, as we provide similar services to many surrounding agencies.

# Licenses and Certificates of the Firm and Staff Members in Diversified Fields:

- CASp, California Access Specialist
- IAPMO Certified CA Residential Mechanical Inspector
- ICC Certified Building Official
- ICC Certified Building Code Official
- ICC Certified Sustainability Professional
- ICC Certified Building, Electrical, Mechanical & Plumbing Electrical Plans Examiner
- ICC Certified Commercial Building, Electrical, Mechanical & Plumbing Inspector

- ICC Certified CA Residential Mechanical Inspector
- ICC Certified CA Commercial and Res Plumbing Inspector
- ICC Certified Plumbing Inspector UPC
- ICC Certified Accessibility Plans Examiner
- ICC Certified Accessibility Inspector
- Professional Licensed Engineer (PE, SE, ME,
- Professional Licensed Traffic Engineer (TE)





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- ICC Certified Residential Building, Electrical, Mechanical & Plumbing Inspector
- ICC Certified Combination Inspector
- ICC Certified Fire Plans Examiner
- ICC Certified Permit Technician
- ICC Certified CalGreen California Green **Building Plan Examiner**
- ICC Certified CalGreen California Green **Building Inspector**

- Professional Licensed Land Surveyor (PLS)
- Professional Transportation Planner (PTP)
- · Licensed General Contractor A and B
- Qualified Storm Water Pollution Prevention Plan Developer (QSD)
- Qualified Storm Water Pollution Prevention Plan Practitioner (QSP)
- General Permit Qualified Industrial Stormwater Practitioner (QISP)

#### Our company and staff are members or serve on various committees:

- American Public Works Association (APWA)
- American Society of Civil Engineers (ASCE)
- Construction Management Association of America (CMAA)
- Institute of Transportation Engineers (ITE)
- Chair; ICC Sustainability Membership Council
- Chair; ICC LA Basin Chapter Inspection Committee
- Commissioner; ICC Codes & Standards Council
- Commissioner; CALBO Green Committee
- Commissioner; ICC/CALBO CA Exam Committee

- Commissioner; CALBO Outreach/Communications Committee
- ICC Los Angeles Basin Chapter Board of Directors
- ICC Building Officials Membership Governing Council
- ICC Code Development Committee Vice Chair
- ICC Technology/Web Advisory Group
- IAS Accreditation Committee
- ICC LA Chapter Accessibility Committee

# **Responsive Service Approach and Customer Care:**

- All telephone calls or e-mails received are returned within same working day, or the following day. We take pride in our "Same Day Response" motto.
- Customer Care means highest quality customer service. Transtech is committed to providing "Customer Care" to the City, City's patrons, responding quickly and effectively to the walk-in, telephone, and electronic inquiries of the public related to our services. Responsiveness is an integral part of Transtech's "Customer Care" service approach.
- Our Contract Principal will meet with the Client's Project Manager frequently for service evaluation, and address any areas for improvements.
- We will strive to improve the City's reputation as a desirable community to live, invest and conduct business.

# Below is Transtech "Customer Care" and "Efficient Service Methodology" Approach to achieve Permit **Issuance expediently:**

- Our services are founded on the principals of Total Quality Management for Total Customer Care.
- We have a structured approach to execute projects in an efficient manner that makes Transtech capable of providing the City with the highest quality product. Transtech has established guidelines and policies, including written manuals on quality control, project management, and design procedures for its staff and for its contract cities. These guidelines ensure a consistent approach to the execution of assignments undertaken by our organization in compliance with City's specific procedures, standards and requirements.
- We start by working with the applicant early on and during plan review to help him or her prepare a set of plans which have all the required information clearly and logically presented.
- Additionally, we never hesitate to make suggestions which help eliminate complicated details, reduce





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construction costs, and/or provide details which are easy to verify in the field. Experience has taught us well that inspection time and applicant frustration can both be substantially reduced, while increasing overall compliance, by producing a better set of plans during plan review process. And in the case of homeowners, this policy often demonstrates early on that the City really is here to help.

- Transtech provides all plan check comments on electronic files. All plan check comments are provided on scanned pdf format electronically, as well as hard copies. Plan review corrections are written clearly, and are fully detailed to explain the Code deficiency (including all applicable code sections).
- To help the applicant better understand the problem, Transtech Engineers, Inc. provides as much information during plan review as possible. We believe that if the applicant has a clear understanding of the problem, he or she can take the necessary steps to correct the condition. This policy reduces the number of plan review rechecks required, allows the applicant to obtain a permit much sooner, and reduces the overall time our staff is required to spend on that particular plan. Unclear and/or cryptic corrections are never written, and all correction lists, except those written over-the-counter, are typed and printed on a laser printer.
- Our plan checkers confer early on and respond to questions from the architect, engineer, designer, applicant, etc. When requested, our plan checkers also meet with the architect, engineer, designer, applicant, etc. at our offices to answer questions or for rechecks where the plan corrections.
- Our policy is to assist the architect, engineer, designer, applicant, etc. as much as possible, which helps eliminate complicated details, reduce construction costs, and/or provide details which are easy to verify in the field.
- Transtech performs necessary liaisons with City, and the permit applicant or applicant's designee either by telephone, mail, or meeting at our plan check office, or at City office, and perform necessary rechecks to achieve compliance with applicable building laws, ordinances, and regulations.
- All telephone calls or e-mails received are returned within same working day, or the following day. We take pride in our "Same Day Response" motto.
- Responsiveness is an integral part of Transtech's "customer friendly" service approach.
- Our Contract Principal will meet with the Client's Project Manager regularly to monitor the service quality, and address any areas for improvements.
- We will strive to enhance the City's image by public trust to be the most a desirable community to live, invest and conduct business.
- Customer Care means highest quality customer service. Transtech is committed to providing "Customer Care" to the City, City's patrons, responding quickly and effectively to the walk-in, telephone, and electronic inquiries of the public related to our services.

Well Qualified Team with Proven Experience: One of the unique qualifications of Transtech and its staff is that we serve as Building Official, Plan Checker, Inspector, City Engineer, City Traffic Engineer, Public Works Permit Inspector, and CIP Engineer and Manager for a number of agencies. We have extensive experience working with Public Agencies in similar assignments, including experience in dealing with Public Agency Staff, City Council, Boards, and Commissions. We are accustomed to working with governmental agencies and have an experienced understanding of governmental issues and budgetary complexities, which include but are not limited to policies and procedures. We consider our staff as extension of City staff, and work in the same structure and hierarchy as other City staff. We coordinate and interact with various in-house City staff members just as another City staff member as part of the City Team.

Bi-lingual Staff Members: Transtech has several bi-lingual staff members, including engineers, plan





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checkers and inspectors, as well as administrative and technical staff that provide assistance in translations when necessary.

Readily available staff and resources to commence with service upon City's Authorization: Transtech has necessary staffing and resources readily available to commence providing the requested services to the City upon City's authorization to proceed.

# We believe our team is well qualified to perform the services requested:

- ✓ Successfully providing **similar services to many agencies** for nearly 30 years.
- ✓ Proven track record in **on time** and **within budget** project delivery.
- ✓ Multi-disciplinary engineering consulting service capabilities to provide an array of municipal services.
- ✓ Ability to work collaboratively with agencies, project applicants, and other stake holders, and communicate effectively with diverse audiences and stakeholders at public forums.
- ✓ Efficient and cost effective, where our base cover various support, oversight, admin services and we do not burden the City with additional/extra costs.
- ✓ Committed to producing a high-quality work product and deliver a high level of customer care.
- ✓ Commitment of principal level management and involvement throughout the contract duration.
- √ Well experienced in-house staff readily available to commence with the services upon City's authorization.

Thank you for the opportunity to submit this proposal. Please feel free to contact us for any questions.

Sincerely,

Ali Cayir, PE, Principal Ali.cayir@transtech.org

C: 714-883-8677 / O: 909-595-8599

**PLEASE NOTE:** WE ACKNOWLEDGE THE RECEIPT OF ALL ISSUED ADDENDA, Q&A, EMAILS AND OTHER INFO POSTED AT CITY'S RFP PLATFORM PLANET BIDS. WE ARE A REGISTERED SOO HOLDER.





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SECTION 1: APPROACH AND SCOPE OF WORK

#### 1.1 PROJECT UNDERSTANDING

The City of Commerce is soliciting Statement of Qualifications (SOQ) from qualified firms to provide for Contract Building and Safety Services, Industrial Waste Control Inspection, and Public Works Inspection Services.

#### TRANSTECH ROLE AND OBJECTIVE:

If selected, Transtech's role will be to provide services as listed in the Scope of Services and provide the most efficient and timely customer service possible to meet the needs of the community. Transtech will be expected to provide excellent front-line customer service to the City's residents, businesses, and visitors by responding quickly and effectively to walk-ins and telephone and electronic inquiries of the public related to services. Our role may also require to develop, establish or recommend City policies and procedures to maintain or improve City's Building and Safety operations. Transtech will be expected to work closely with all City departments and ensure that appropriate requirements of those departments are incorporated in the standards and processes.

#### TRANSTECH'S INITIAL SERVICE ANALYSIS:

In addition, if selected by the City, within approximately 3 months of the approval of the contract, Transtech will assemble and review existing City policies, ordinances and conditions pertaining to Building Division operations, and perform an operational, service and quality assessment and efficiency review. Based on this review, we will provide any recommendations we may have for any improvements in service quality, efficiency and effectiveness. Upon approval of a final recommendations, we will develop an implementation process and timetable and present a report to the City for review and consideration.

# PERFORMANCE STANDARDS & MONITORING

Transtech will also develop and provide to the City monitoring information that shows achievement of the performance standards, and that personnel are providing helpful and courteous service to customers. The monitoring may include, but is not limited to, customer feedback through written questionnaires and interviews and observations at the building counter and during building permit inspections, and monthly statistical reports.

#### 1.2 SCOPE OF SERVICES

The RFP is requesting services in 3 areas as follows:

- 1. Building and Safety Services
- 2. Industrial Waste Control Inspection Services (per SOQ, this service is indicated as "optional")
- 3. Public Works Inspection Services

Note: Per Q&A posted on City's SOQ posting platform Planet Bids, in response to a question if firms are required to include all services, City had responded: Firms can propose on separate services. It is not necessary to propose on the services together.





# **Proposed Services to the City of Commerce:**



Below is a detailed outline of anticipated scope of services for each above listed category:

# 1. BUILDING AND SAFETY SERVICES

Below is an outline of anticipated scope of services to be provided for **Building and Safety Services**:

- a. Serve as City's Contract Building Official, and provide necessary staffing for Plan Check, Inspection, Permit Technician, and Building/Code Enforcement.
- b. Review plans and specifications relating to electrical, plumbing, mechanical, energy conservation, access compliance, green building standards, and stormwater/NPDES to confirm compliance with applicable California Building Codes and amendments adopted by the City.
- c. Manage the building inspection function related to structural, plumbing, electrical and mechanical standards, and other building site issues, ensuring compliance with all applicable codes and regulations.
- d. Review submitted plans for planning or zoning review prior to the plan check process. This may include conceptual or preliminary plans, architectural plans, site plans, and preliminary grading plans.
- e. Respond to and resolve citizen inquiries and complaints. Provide oversight of the City's building and safety program. This includes providing direction and mentoring to the staff permit technician and inspectors, and providing recommendations to the applicable Department and staff.





- f. Monitor trends, legislation, and standard practices and advise the City on appropriate codes, policies, procedures, and practices to adopt.
- g. Coordinate with other departments and agencies as may be required, including but not limited to planning, code compliance, and the Los Angeles County Fire Department.
- h. Prepare and process updates to the building code and related codes every three years or as otherwise required. Prepare ordinances, staff reports, and related supporting documents and attend public meetings.
- Assist City staff with data gathering and preparation of reports as required by law, including but not limited to reports for the Los Angeles County Congestion Management Program, Low Impact Development, and the state Department of Housing and Community Development.
- j. Implement and maintain awareness of other City codes that overlap with building and safety, including but not limited to property maintenance and zoning codes.
- k. Prepare, implement, and enforce policies and procedures. Provide recommendations and assist with implementation of new procedures as required in response to new legislation (e.g. online solar system and car charger permits).
- I. Review proposed subdivision maps, parcel maps, boundary adjustments and legal descriptions for conformance with local and state ordinances and laws.
- m. Review proposed grading, drainage, and improvement plans for private development.
- n. Recommend conditions of approval for proposed development projects.
- o. Enforce compliance with building and safety codes, including housing codes and ordinances in existing buildings, and arrange reviews and coordinate enforcement by other agencies or City staff as necessary.
- p. Oversee final inspection for construction projects at completion for issuance of certificate of occupancy and signs for Building Inspection Division.
- q. Administer permit tracking system, building inspection records maintenance, and plans status. Prepare reports on service activities.
- r. Make presentations to the City Council, commissions and other groups; explain division policies to the public, developers and builders.
- s. Advise the City Administrator, Director of Public Works and Development Services, and other division heads on building services activities.

#### 2. PUBLIC WORKS INSPECTION SERVICES:

Below is an outline of anticipated scope of services to be provided for Public Works Inspection Services:

- a. Review plans and specifications of assigned public works construction projects to gain familiarity with the project prior to inspection.
- b. Determine quality of materials and workmanship, and compliance with plans, specifications, estimates and all applicable codes and regulations.
- c. Inspect sewer mains, storm drains, streets, alleys, sidewalks, driveways, parks and park facilities construction.
- d. Inspect mix, placement of and finished concrete and asphalt improvements, and various underground structures, pipelines, etc.
- e. Input, update, and maintain accurate inspection records.





- f. Conduct field observations and input information in to drawings.
- g. Prepare construction plan reproduction and gather office information and documents from the Engineering Division for use in the field.
- h. Inspect adjacent properties' pavement for damage from construction activity. Ensure such damage is corrected.
- i. Note as-built conditions on working plans to show any changes or deviations from specifications and provide the Engineering Division and contractor with accurate information

# 3. INDUSTRIAL WASTE CONTROL INSPECTION SERVICES (per SOQ, this service is indicated as "optional"):

Below is an outline of anticipated scope of services to be provided for Industrial Waste Control **Inspection Services:** 

- a. Inspect commercial and industrial sites and provide technical direction and training to waste control engineering inspectors engaged in the field inspection of commercial and industrial sites for compliance with local, State and Federal laws governing the disposal of industrial waste and the underground storage of hazardous materials.
- b. Survey commercial and industrial sites to determine if industrial or hazardous wastes are being produced, to inform operators of pollution control regulations and permit requirements for disposal of industrial waste and underground storage of hazardous materials, and to explain measures needed to comply with the laws.
- c. Review engineering and construction plans to determine whether permits will be required for the disposal of industrial waste or the underground storage of hazardous materials by site operators.
- d. Screen construction plans and initiate permit processing within limits prescribed by management.
- e. Respond to reports of toxic waste spills and similar emergencies by notifying other agencies, reporting to the scene with staff, and investigating the incident as lead person.
- f. Testify as an expert witness in court cases involving illegal disposal of industrial waste.
- g. Report violation of laws on disposal of industrial waste and issue notices and citations to violations.
- h. Investigate complaints of illegal disposal of waste and/or hazardous materials by commercial or industrial firms by inspecting sites, meeting with site operators, taking samples to verify accuracy of complaints, and determining corrective actions to be taken.

# 1.3 SERVICE APPROACH AND METHODOLOGY

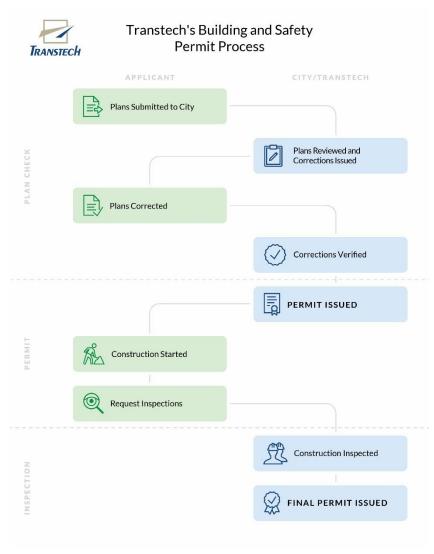
Below is Transtech "Customer Care" and "Methodology" Approach for Building and Safety Services:

• Our services are founded on the principals of **Total Quality Management** for **Total Customer Care**. We have a structured approach to execute projects in an efficient manner that makes Transtech capable of providing the City with the highest quality product. Transtech has established guidelines and policies, including written manuals on quality control, project management, and design procedures for its staff and for its contract cities. These guidelines ensure a consistent approach to the execution of assignments undertaken by our organization in compliance with City's specific procedures, standards and requirements.





- We start by working with the applicant early on and during plan review to help him or her prepare a set of plans which have all the required information clearly and logically presented.
- Additionally, we never hesitate to make suggestions which help eliminate complicated details, reduce construction costs, and/or provide details which are easy to verify in the field. Experience has taught us well that inspection time and applicant frustration can both substantially reduced, while increasing overall compliance, by producing a better set of plans during plan review process. And in the case of homeowners, this policy often demonstrates early on that the City really is here to help.
- Transtech provides all plan check comments electronic files. All plan check comments are provided on scanned pdf format electronically, as well as hard Plan copies. review corrections are written clearly, and are fully detailed to explain the Code deficiency (including applicable code sections).

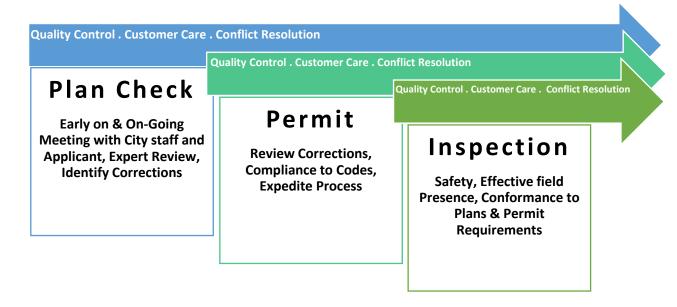


- To help the applicant better understand the problem, Transtech Engineers, Inc. provides as much information during plan review as possible. We believe that if the applicant has a clear understanding of the problem, he or she can take the necessary steps to correct the condition. This policy reduces the number of plan review rechecks required, allows the applicant to obtain a permit much sooner, and reduces the overall time our staff is required to spend on that particular plan. Unclear and/or cryptic corrections are never written, and all correction lists, except those written over-the-counter, are typed and printed on a laser printer.
- Our plan checkers confer early on and respond to questions from the architect, engineer, designer, applicant, etc. When requested, our plan checkers also meet with the architect, engineer, designer, applicant, etc. at our offices to answer questions or for rechecks where the plan corrections.
- Our policy is to assist the architect, engineer, designer, applicant, etc. as much as possible, which helps eliminate complicated details, reduce construction costs, and/or provide details which are easy to verify in the field.





- Transtech performs necessary liaisons with City, and the permit applicant or applicant's designee either by telephone, mail, or meeting at our plan check office, or at City office, and perform necessary rechecks to achieve compliance with applicable building laws, ordinances, and regulations.
- All telephone calls or e-mails received are returned within same working day, or the following day. We take pride in our "Same Day Response" motto.
- Responsiveness is an integral part of Transtech's "customer friendly" service approach.
- Our Contract Principal will meet with the Client's Project Manager regularly to monitor the service quality, and address any areas for improvements.
- We will strive to enhance the City's image by public trust to be the most a desirable community to live, invest and conduct business.
- Customer Care means highest quality customer service. Transtech is committed to providing "Customer Care" to the City, City's patrons, responding quickly and effectively to the walk-in, telephone, and electronic inquiries of the public related to our services.



# 1.4 RESPONSE TIMES

- Transtech will provide an appropriate amount of personnel, based on the level of development activity within the activity at any given time, to ensure that the following timeframes are met.
- Transtech uses an overnight delivery service for transportation of hard copies of plans. We also utilize staff members who are assigned to the City for pick up when practicable.
- For items that may be urgent, immediate pick up and transmittal of plans will be done.
- Transtech uses an electronic plan transmittal that is customized and on a Dropbox platform for the City, where information can be uploaded and downloaded electronically.
- Transtech absorbs all costs associated for shipping charges for the plans and other documentation to and from City Hall.
- Transtech provide pick-up and delivery service each day of the week, if necessary multiple times a day.





Following is Transtech's Standard Schedule for the delivery of Building and Safety Services. These delivery times are approximate, and can be adjusted, and if necessary, weekend services can be provided to expedited certain projects, when requested.

Transcen 3 Senedule for the Denvery of Buriang and Safety Services							
Project Type	Average Turnaround Time in Business Days						
	Delivery times are approximate, and can be adjusted, and if						
	necessary, services can be provided to expedite certain projects,						
	when requested.						
MAJOR PLAN CHECKS							
Multi-Family Residential	10 to 15 business days 10 to 15 business days 10 to 15 business days						
Commercial							
Other Non-Residential Projects							
MINOR PLAN CHECKS							
Residential Additions	3 to 10 business days						
Tenant Improvements	3 to 10 business days						
SPECIAL PROJECTS WITH	H TYPICAL VALUATION OVER \$5M						
Mixed-Use Projects	15 to 25 business days						
	(depending on size and complexity of the project)						
Complex Projects	15 to 25 business days						
	(depending on size and complexity of the project)						
SUBSEQUENT & RESUBMITTED PLAN CHECKS							
New Single-Family House	3 to 10 business days						
Simple Tenant Improvements for Non-Residential Buildings	3 to 10 business days						

# **Expedited/Off-Business Hours/Weekend Services:**

If the City receives a request from applicants for expedited plan check services, Transtech staff will provide additional resources to accommodate such a request. If the City requests inspection services, Transtech staff will provide additional resources to accommodate inspection requests during off business hours and weekends.

# Plan Pick-up/Delivery:

- Transtech uses an overnight delivery service for transportation of hard copies of plans. We also utilize staff members who are assigned to the City for pick up when practicable.
- For items that may be urgent, immediate pick up and transmittal of plans will be done.
- Transtech uses an electronic plan transmittal that is customized and on a Dropbox platform for the City, where information can be uploaded and downloaded electronically.
- Transtech absorbs all costs associated for shipping charges for the plans and other documentation to and from City Hall.
- Transtech provide pick-up and delivery service each day of the week, if necessary multiple times a day.

#### Plan Check Coordination:

• Our plan checkers respond to questions from the architect, engineer, designer, applicant, etc. When





- requested, our plan checkers also meet with the architect, engineer, designer, applicant, etc. at our offices to answer questions or for rechecks where the plan corrections.
- Our policy is to assist the architect, engineer, designer, applicant, etc. as much as possible, which helps eliminate complicated details, reduce construction costs, and/or provide details which are easy to verify in the field. This pro-active approach reduces inspection time and questions, and applicant frustration, while increasing overall compliance, by producing a better set of plans during plan review process. Especially, when the applicant is a homeowner trying to improve his/her property, this policy often demonstrates early on that the City really is here to help.

#### **Approach to Meeting with Applicants:**

Our policy is to meet with applicants at City Hall, but we also have an available facility at our office for over the counter reviews and meetings with applicants. Our staff is also available to applicants by phone and through email for questions or available to meet for rechecks if necessary.

# **Conflict Resolution:**

As one example of challenges that could be encountered, if critical disputes between Transtech's plan reviewer and applicant's/developer's engineer occurs, our standard procedure to resolve the conflict is outlined below:

- Transtech will write a letter to the Engineer of Record (EOR) documenting each design standard/code discrepancy with supporting design requirements. In our experience, this step merely by virtue of communication, alleviates most conflicts.
- If the developer's consultant has questions regarding our letter, Transtech plan reviewer will meet with the EOR to help explain issues as necessary. The City staff will be fully informed and kept up to date of all communications between our staff and the developer/EOR.
- If the dispute persists beyond the above initial steps, Transtech will suggest and schedule a meeting with City staff, developer and EOR. Having the developer at such meeting is important to hold the EOR accountable.
- City staff are the ultimate decision makers and have authority to waive or override standards to bring the conflict to a resolution such as alternative materials and/or methods of construction. During this process, Transtech will assist the City staff in negotiations and confidential recommendations and measurements of risks.

#### **Electronic Plan Check:**

- Transtech has an in-house plan check tracking system. The system tracks each plan check by plan check number, address of the project, date of routing to Transtech, comments return date and status of the review.
- Transtech will provide access to City staff to plan check tracking data through Dropbox. City staff can access to the tracking system to check status of the plan reviews on real time.
- Transtech also provides electronic plans submission portal through Dropbox and Bluebeam. Applicants can submit the plans electronically to the portal on Dropbox that will be securely shared with the Applicant. Such plan reviews are conducted on electronic plan review software (Bluebeam) and applicant is provided an online link to access to plan review comments.
- All electronic information regarding to a plan check is maintained on cloud servers on real time basis and City will have access to real time information throughout the process.

#### Service Approach:

 All telephone calls or e-mails received are returned within same working day, or the following day. We take pride in our "Same Day Response" motto.





- Customer Care means highest quality customer service. Transtech is committed to providing "Customer Care" to the City, City's patrons, responding quickly and effectively to the walk-in, telephone, and electronic inquiries of the public related to our services. Responsiveness is an integral part of Transtech's "Customer Care" service approach.
- Our Contract Principal will meet with the Client's Project Manager frequently for service evaluation, and address any areas for improvements.
- We will strive to improve the City's reputation as a desirable community to live, invest and conduct business.

#### **Emergency Response:**

In the event of a local or regional emergency or disaster, all on-site personnel provided by Transtech to the City will be accessible, available, and prepared to provide Building and Safety services as directed by the City Manager or authorized designee.

# 1.5 TRANSITION FROM CURRENT CONSULTANT

Transtech has completed several similar service transitions, and will be able to minimize any inconveniences. We do not see a need for an extensive overlapping work period with the current consultant. Our staff has done similar transitions before, and can handle any open issues left from the current consultant. The "overlapping work period" would only increase the City's cost on staff time. Our expectation is to review the project files and address status of current/open plan checks and projects and priority issues for transition. Upon this review and de-briefing from the current contractor, the Transtech team will immediately assume the positions to maintain and improve the current status of the assigned responsibilities.

We have successfully implemented the transition of Building and Safety Department Services for a number of local agencies in California including transition of services from the County. The City may elect the current plan checks to be completed with the current consultant or we can complete the review.

To avoid any delay on the projects, we recommend that we review the resubmittal of current projects that previous the provider was assigned to.

**Transtech Policy to meet with applicants:** Our staff is always available over the phone, over the counter, and via email to applicants for any questions or for rechecks. If a meeting is requested or necessary, we always accommodate the request and meet with applicants to go over their questions. Upon approval from the City we can also provide an available facility for over the counter reviews and meetings with applicants.

#### Plan Check Transition:

If the current consultant has already started the plan check for a project, and already collected the fee for that plan check, the City would have 2 options:

Allow current consultant to complete the plan check; or Option 1:

Request the current consultant to return a portion of the plan check fee proportionate to Option 2: the level of plan check completion, and the new consultant completes the plan check with an hourly fee.

After the review of status of current open plan checks, we will advise the City with an appropriate





option accordingly.

#### **Inspection Transition:**

If the current consultant has already started the inspection for a project, and already collected the fee for that inspection, the City would have 2 options:

Option 1: Allow current consultant to complete the inspection; or

Option 2: The new consultant completes the inspection.

After the review of status of current open inspections, we will advise the City with an appropriate option accordingly.

In summary, we can take over all plan checks and inspections from the current consultant immediately. After meeting with the current consultant and obtaining the list of open plan checks and inspections, we will advise the City the level of completion on open plan checks and inspections. The City can work out any fee issues with the current consultant for work not completed, and collect fees.

Transtech has facilitated several transitions from current service providers including from the County, and will ensure a seamless and smooth transition with no impacts to City services.









# SECTION 2: PROJECT TEAM, KEY PERSONNEL, AND RESUMES

# **Staff Qualifications**

We are accustomed to working with governmental agencies in similar assignments, including experience in dealing with Public Agency Staff, City Council, Boards, and Commissions. We have a broad understanding of governmental issues and budgetary complexities that agencies face, which include but are not limited to policies and procedures. Our staff has extensive experience working in a mixed staff/consultant environment; we consider ourselves as an extension of City staff, and work in the same structure and hierarchy as other City staff. We coordinate and interact with various in-house City staff members just as another City staff member as part of the City Team.

Our key staff members serve in various capacities including as Building Official, Deputy Building Official, Building Inspector, Plans Examiner/Plan Checker, Permit Technician, Public Works Inspector, City Engineer, City Traffic Engineer, CIP Engineer and Project Manager, Construction Manager, Construction Inspector, Designer, Federally Funded Project Manager and other roles for a number of agencies.

# **Transtech Staff Certifications and Licenses**

License	License	License	License	License	License		
Licensed General Contractor A and B	Professional Licensed Civil Engineer (PE)	Professional Licensed Engineer (SE, ME, EE)	Professional Licensed Traffic Engineer (TE)	Professional Licensed Land Surveyor (PLS)	Professional Transportation Planner (PTP)		
ICC Certification	ICC Certification	ICC Certification	ICC Certification	Certification	Certification		
Combination Inspector	Fire Plans Examiner	Accessibility Plans Examiner	Accessibility Inspector	Qualified SWPP Developer (QSD)  Qualified SWPP Practitioner (QSD)	General Permit Qualified Industrial Stormwater Practitioner (QISP)		
CA	CASP Certification IAPMO Certification						
CASp, Cal	ifornia Access Spe	cialist	CA Residential Mechanical Inspector				
ICC Certification	ICC Certification	ICC Certification	ICC Certification	ICC Certification	ICC Certification		
Permit Technician	CalGreen - California Green Building Plan Examiner	CalGreen - California Green Building Inspector	CA Residential Mechanical Inspector	CA Commercial and Res Plumbing Inspector	Plumbing Inspector UPC		
ICC	ICC	ICC	ICC	ICC	ICC		
	100	icc	ICC	ICC	ICC		
Certification	Certification	Certification	Certification	Certification	Certification		





# **Project Team**

The following is our Project Organizational Chart identifying the persons who will primarily interface with the City and their backups/alternates.





Ali Cayir, PE, Contract Principal

# **BUILDING AND SAFETY SERVICES**

Builing Official, Plan Check, Permit Technician, Inspection Services

#### **KEY SR. LEVEL STAFF: SR. BUILDING OFFICIALS**

Ayla Jefferson, CBO, Sr. Building Official, Plans Examiner, Inspector

Dennis Tarango, CBO, Sr, Building Official, Plans Examiner, Inspector

William Dorman, CBO, Sr. Building Official, Plans Examiner, Inspector

# **SUPPORT STAFF**

Craig Melicher, PE, CBO, Building Official, Staff Training Michael Ackerman, PE, QSD, QSP, QSIP, Sr. Eng. (Grading/Drainage/SWPPP/Water/Sewer PC) Jeffrey Kao, PE, CBO, ICC Certified Building Official, Casp, Plans

Examiner, Inspection Oversight

Mark S. Harold, CBO, ICC Certified Building Official, Plans Examiner, Inspector.

Cem Ayan, PE, ICC Certified Plans Examiner, Inspector Calvin Chang, PE, ICC Certified Plans Examiner Robert Hernandez, ICC Certified Plans Examiner, Inspector Robert Mendoza, ICC Certified Building Inspector Jason Robbins, ICC Certified Building Inspector Jonathan Tarango, ICC Certified Building Inspector Travis Mathieu, ICC Certified Building Inspector Eric Garcia, ICC Certified Building Inspector Amy Chan, ICC Certified Permit Technician Ayse Apa, ICC Certified Permit Technician Jeanette Rios, Permit Technician Rocio Gonzalez, Permit Technician

# PUBLIC WORKS INSPECTION SERVICES

Design, Plan and Map Check, Grading, Drainage, SWPPP, Water, Sewer, PW Permit Plan Check and Inspection Oversight

#### **KEY SR. LEVEL STAFF: SR. ENGINEERS**

Ali Cayir, PE, Contract Principal, Sr. Engineer Ahmad Ansari, PE, Principal, Sr. Engineer David Ragland, PE, PLS, QSD, QSP, Sr. Engineer, Map Check Michael Ackerman, PE, QSD, QSP, QISP, Sr. Engineer, Grading/Drainage/SWPPP/Water/Sewer Plan Check Joseph DePeralta, PE, Sr. Engineer, Qualified SWPPP Developer (QSD)

#### **SUPPORT STAFF**

Majid Sarraf, PH.D., P.E., Sr. Engineer, Structural Plan Check, **Inspection Support** 

Al Pagani, Sr. Construction Manager, Sr. Supervising Inspector, **Inspection Support** 

Jeffrey Hirsh, Sr. Public Works and Construction Inspector Mario Magliocchetti, Sr. Public Works and Construction Inspector

Edward Gandara, EIT, MS, Associate Engineer, Public Works and Construction Inspector

Selim Bouhamidi, Public Works and Construction Inspector, Federally Funded Project Manager

Okan Demirci, MBA, EIT, Project Manager, Project Controls Support, Inspection Support

Richard Garland, TE, Sr. Traffic Engineer, Traffic Engineering Reviews, Plan Check, Inspection Oversight Jana Robbins, PTP, Traffic and Transportation Engineering and Planning, Review Oversight





# **Brief Staff Highlights (Full Resumes Provided After)**

The following are brief qualifications of our staff members. Full resumes of each are provided after this section.

# Ali Cayir, PE, Contract Principal, Sr. Engineer

- ✓ Over 30 years of experience
- ✓ Licensed Civil Engineer (PE), General Contractor A and B
- ✓ Extensive experience with Caltrans, County of Los Angeles, LAPM, SCAG, Metro, and other regional agencies and utility companies
- ✓ Has served as lead project manager on numerous multi-disciplinary teams dealing with the planning and development of civil and traffic engineering, urban and rural development, and public works projects
- ✓ Serves as City Engineer, Traffic Engineer, Resident Engineer, and Project Manager under several of Transtech's Municipal Contracts
- ✓ Has a broad knowledge of municipal government operations, including preparation and presentation of staff reports/resolutions to city councils, committees and interaction with public, various city departments, city council and other governmental agencies.
- ✓ His local agency experience at Transtech's current contract cities include engineering to the Public Works Department and Building Department of the Cities of Alhambra, Temple City, Monterey Park, Cudahy, Commerce, El Monte, Manhattan Beach, South Gate, Bell, Beaumont, San Bernardino, San Bernardino County Housing Authority, Riverside County Economic Development Agency, San Manuel Indian Reservation and Casino, and UTC Corporation/City of Riverside.
- ✓ Prior experience includes working with the Cities of Hanford City, La Habra Heights, Pomona, Bellflower, and Huntington Park.

#### Dennis Tarango, CBO, ICC Certified Building Official, Plans Examiner, Inspector

- ✓ Over 20 years of experience
- ✓ Serves as Contract Building Official at various agencies under Transtech's Municipal Service Contracts
- ✓ Involved in ICC organization in various positions, including ICC Sustainability Membership Council
- ✓ ICC Certifications: CBO, Building Plans Examiner, Commercial Building Inspector, Fire Plans Examiner
- His local agency experience at Transtech's current contract cities include providing building and safety related services for the Building and Safety Division/Departments to the Cities of Alhambra, Temple City, South Pasadena, Seal Beach, West Hollywood, Monterey Park (Public Works Plan Review), Cudahy, Montebello, La Quinta, Riverside County Economic Development Agency, San Manuel Indian Reservation and Casino, and UTC Corporation/City of Riverside.
- ✓ Prior experience includes working with the Cities of Diamond Bar, Hemet, Baldwin Park, Hawaiian Gardens, Huntington Park, Brea, and Yorba Linda.

# Ayla Jefferson, CBO, ICC Certified Building Official, Plans Examiner, Inspector

- ✓ Over 20 years of experience
- ✓ Serves as Contract Building Official at various agencies under Transtech's Municipal Service Contracts
- ✓ First person in the US to achieve the new Certified Sustainability Professional certification launched in July 2017 by ICC
- ✓ Involved in ICC organization in various positions, including ICC National Chair for ICC Sustainability Membership Council; Chair for ICC Los Angeles Basin Chapter Inspection Committee; Commissioner for ICC Codes & Standards Council, Commissioner for Calbo Green Committee, Outreach & Communications Committee and ICC CALBO Exam Development Committee





- ✓ ICC Certifications: Building Code Official; Certified Building Official; Certified Sustainability Professional; Accessibility Inspector; Accessibility Plans Examiner; Building Plans Examiner; CalGreen-California Green Building Plans Examiner, Building Inspector; CBC Building Inspector, UBC Building Inspector; California Commercial Building Plans Examiner, Plumbing Inspector, Residential Plumbing Inspector, Residential Mechanical Inspector; UPC Plumbing Inspector
- ✓ IAPMO Certified Plumbing Inspector, Mechanical Inspector
- ✓ Her local agency experience at Transtech's current contract cities include providing building and safety related services for the Building and Safety Division/Departments to the Cities of Alhambra, Temple City, South Pasadena, Seal Beach, West Hollywood, Monterey Park (Public Works Plan Review), Bell, Cudahy, Montebello, San Manuel Indian Reservation and Casino.
- ✓ Prior experience includes working with the Cities La Habra Heights, Hawaiian Gardens, and Huntington Park.

# Craig Melicher, PE, CBO, Building Official, Staff Training

- ✓ Over 30 years of experience
- ✓ Licensed Civil Engineer (PE)
- ✓ ICC Certifications: CBO, Building Inspector, Building Plans Examiner
- ✓ Extensive experience inspecting federally funded projects to ensure compliance with the State of California Department of Transportation (Caltrans) Local Assistance Procedures Manual.
- ✓ Served as Building Official and City Engineer/Deputy City Engineer at various Transtech Client Cities
- ✓ Provides in-house training and consultation to Building Staff in code issues and resolutions
- ✓ Has a broad knowledge of municipal government operations, including preparation and presentation of staff reports/resolutions to city councils, committees and interaction with public, various city departments, city council and other governmental agencies.

#### William Dorman, CBO, ICC Certified Building Official, Plans Examiner, Inspector

- ✓ Over 30 years of experience
- ✓ Serves as Building Official, Plan Checker and Inspector for various Transtech Contract Cities.
- ✓ Previously served as Senior Structural Building Inspector, Supervising Engineering Plan Check Coordinator, and Building Official/Code Administrator for various Transtech Contract Cities
- ✓ Extensive experience in managing construction projects, owner representative services, code consulting, forensic investigative services, and expert witness and construction mediation services.
- ✓ ICC Certifications: CBO, Building Inspector, Building Plans Examiner
- ✓ His local agency experience at Transtech's current contract cities include providing building and safety related services for the Building and Safety Division/Departments to the Cities of Alhambra, Temple City, South Pasadena, Seal Beach, Monterey Park (Inspection and Public Works Plan Review), Cudahy, and San Manuel Indian Reservation.
- ✓ Prior experience includes working with the Cities of Pasadena, Hawaiian Gardens, and Huntington Park.

# Jeffrey Kao, PE, CBO, ICC Certified Building Official, Casp, Plans Examiner, Inspection Oversight

- ✓ Over 20 years of experience
- ✓ MS in Structural Engineering, BS in Civil Engineering.
- ✓ Licensed Civil Engineer (PE)
- ✓ ICC Certifications: CBO, Building Plans Examiner, CalGreen Inspector, CalGreen Plans Examiner, Mechanical Plans Examiner, Plumbing Plans Examiner, Building Inspector, CASp
- ✓ Extensive experience in Structural Plan Check
- ✓ Experience includes working as structural design engineer.





- ✓ His local agency experience at Transtech's current contract cities include providing building and safety related services for the Building and Safety Division/Departments to the Cities of Alhambra, Temple City, South Pasadena, San Manuel Indian Reservation and Casino.
- ✓ Prior experience includes working with the Cities La Habra Heights and Huntington Park.

# Mark S. Harold, CBO, ICC Certified Building Official, Plans Examiner, Inspector.

- ✓ Over 30 years of experience.
- ✓ Serves as Sr. Inspector, Plans Examiner, and Inspector Trainer at various Transtech Contract Cities
- ✓ ICC Certifications: CBO, Building Official, Plans Examiner, Commercial Building Inspector, Residential Building Inspector, Fire Inspector
- ✓ His local agency experience at Transtech's current contract cities include providing building and safety related services for the Building and Safety Division/Departments to the Cities of Alhambra, Temple City, South Pasadena, Seal Beach, Monterey Park (Building Inspection), Montebello, and San Manuel Indian Reservation and Casino.
- Prior experience includes working with the Cities of Hawaiian Gardens and Huntington Park.

# Cem Ayan, PE, ICC Certified Plans Examiner, Inspector

- ✓ Over 20 years of experience
- ✓ BS in Civil Engineering, MS in Civil Engineering, emphasis in structures
- ✓ Licensed Civil Engineer
- ✓ ICC Certifications: Plans Examiner, Building Inspector
- ✓ Serves as Inspector and Plans Examiner at various Transtech Contract Cities
- ✓ Experience includes working as structural design engineer
- ✓ His local agency experience at Transtech's current contract cities include providing building and safety related services for the Building and Safety Division/Departments to the Cities of Alhambra, Temple City, South Pasadena, Seal Beach, and West Hollywood
- ✓ Prior experience includes working with the Cities of Hawaiian Gardens and Huntington Park.
- ✓ Prior Transtech experience includes working as Deputy Construction Manager and Resident Engineer for 310,000 SF Cultural Center Development in Maryland.

# Calvin Chang, PE, ICC Certified Plans Examiner

- ✓ Over 30 years of experience
- ✓ BS in Civil Engineering
- ✓ Licensed Civil Engineer (PE)
- ✓ ICC Certifications: Plans Examiner
- ✓ Performs plan checks for a variety of residential and commercial projects at various Transtech **Contract Cities**
- ✓ His local agency experience at Transtech's current contract cities include providing building and safety. related services for the Building and Safety Division/Departments to the Cities of Alhambra, Temple City, South Pasadena, Cudahy, and San Manuel Indian Reservation and Casino.
- ✓ Prior experience includes working with the Cities of Burbank, Hawaiian Gardens, and Huntington Park.

#### Robert Hernandez, ICC Certified Plans Examiner, Inspector

- ✓ Over 30 years of experience.
- ✓ Serves as Inspector and Plans Examiner at various Transtech Contract Cities.
- ✓ ICC Certifications: Plans Examiner, Residential Building Inspector, Commercial Building Inspector, Residential Plumbing Inspector, Commercial Plumbing Inspector





- ✓ His local agency experience at Transtech's current contract cities include providing building and safety related services for the Building and Safety Division/Departments to the Cities of Alhambra, Temple City, South Pasadena, Seal Beach, Bell, and Montebello
- ✓ Prior experience includes working with the Cities of West Hollywood, San Clemente, Hemet, San Bernardino County, Long Beach, Fullerton, Beverly Hills, Yorba Linda, and Huntington Park.

# Robert Mendoza, ICC Certified Building Inspector

- ✓ Over 22 years of experience
- ✓ ICC Certifications: Building Inspector and Permit Technician
- ✓ Serves as Inspector at various Transtech Contract Cities
- ✓ His local agency experience at Transtech's current contract cities include providing building and safety related services for the Building and Safety Division/Departments to the Cities of Alhambra, and South Pasadena.

# **Jason Robbins, ICC Certified Building Inspector**

- ✓ Over 6 years of experience.
- ✓ ICC Certifications: Building Inspector, Commercial Building Inspector, Residential Combination Inspector, Residential Building Inspector, Residential Electrical Inspector, Residential Mechanical Inspector, Residential Plumbing Inspector, Permit Technician
- ✓ Serves as Inspector at various Transtech Contract Cities
- ✓ His local agency experience at Transtech's current contract cities include providing building and safety related services for the Building and Safety Division/Departments to the Cities of Alhambra, Temple City, South Pasadena, Seal Beach, Bell, and Montebello.
- ✓ Prior experience includes working with the Cities of Commerce supporting LA County Staff and Huntington Park.

# Jonathan Tarango, ICC Certified Building Inspector

- ✓ Over 8 years of experience
- ✓ ICC Certifications: Building Inspector
- ✓ Serves as Inspector at various Transtech Contract Cities
- ✓ His local agency experience at Transtech's current contract cities include providing building and safety related services for the Building and Safety Division/Departments to the Cities of Alhambra.
- ✓ Prior experience includes working with the Cities of Diamond Bar, Hemet, and Huntington Park.

#### Travis Mathieu, ICC Certified Building Inspector

- ✓ Over 7 years of experience
- ✓ ICC Certifications: Building Inspector
- ✓ Serves as Inspector at various Transtech Contract Cities
- ✓ His local agency experience at Transtech's current contract cities include providing building and safety. related services for the Building and Safety Division/Departments to the Cities of Alhambra, Seal Beach, Bell, and Montebello.
- ✓ Prior experience includes working with the City of Huntington Park.

#### **Eric Garcia, ICC Certified Building Inspector**

- ✓ Over 5 years of experience
- ✓ Bilingual in Spanish
- ✓ ICC Certifications: Commercial Building Inspector, Residential Building Inspector, Structural Masonry, Reinforced Concrete, Prestressed Concrete, Residential Plumbing Inspector





- ✓ Highlights: L.A. City Masonry, L.A. City Reinforced Concrete, L.A City Drilled- In- Anchor
- ✓ Serves as Inspector at various Transtech Contract Cities
- ✓ His local agency experience at Transtech's current contract cities include providing building and safety related services for the Building and Safety Division/Departments to the Cities of Alhambra and Bell.
- ✓ Prior experience includes working with the Cities of Los Angeles, Orange, Los Angeles County, Hawaiian Gardens and Huntington Park.

# Amy Chan, ICC Certified Permit Technician

- ✓ Over 5 years of experience
- ✓ Chinese Cantonese Speaker
- ✓ GIS (geographic information systems) certification
- ✓ ICC Certifications Permit Technician, CalGreen Plans Examiner, CalGreen Inspector
- ✓ His local agency experience at Transtech's current contract cities include providing building and safety related services for the Building and Safety Division/Departments to the Cities of Alhambra, Temple City, South Pasadena, and West Hollywood.
- ✓ Prior experience includes working with the Cities of Arcadia (Planning Department) and Huntington Park.

# Ayse Apa, ICC Certified Permit Technician

- ✓ Over 30 years of experience
- ✓ ICC Certifications Permit Technician, CalGreen Plans Examiner, CalGreen Inspector
- ✓ His local agency experience at Transtech's current contract cities include providing building and safety related services for the Building and Safety Division/Departments to the Cities of Alhambra and South Pasadena.
- ✓ Prior experience includes working with the City of Huntington Park.

# Jeanette Rios, Permit Technician

- ✓ Over 7 years of experience
- ✓ Bilingual in Spanish
- ✓ His local agency experience at Transtech's current contract cities include providing building and safety related services for the Building and Safety Division/Departments to the Cities of Alhambra and South Pasadena.
- ✓ Prior experience includes working with the City of Huntington Park.

#### Rocio Gonzalez, Permit Technician

- ✓ Over 2 years of experience
- ✓ Bilingual in Spanish
- ✓ His local agency experience at Transtech's current contract cities include providing building and safety. related services for the Building and Safety Division/Departments to the Cities of Alhambra, Temple City, and South Pasadena.
- ✓ Prior experience includes working with the City Huntington Park.

# Ahmad Ansari, PE, Principal, Sr. Engineer

- ✓ Over 30 years of experience
- ✓ Licensed Civil Engineer (PE)
- ✓ Extensive experience in public works and city/county engineering and served at senior executive management staff (PW Director/City Engineer) at several municipalities in Southern California
- ✓ Most recently, he managed the Orange County Public Works' 7-year Capital Improvement Program.





- comprised of roads, flood and bikeway improvement projects throughout the County
- ✓ He has managed full-time staffing levels of up to 123 persons.
- ✓ Prior experience includes working with the Cities of Orange, Moreno Valley, Rialto, Perris, Pomona, and Burbank
- ✓ Extensive experience with Caltrans, County of Los Angeles, LAPM, SCAG, Metro, and other regional agencies and utility companies
- ✓ Has a broad knowledge of municipal government operations, including preparation and presentation of staff reports/resolutions to city councils, committees and interaction with public, various city departments, city council and other governmental agencies.

# David Ragland, PE, PLS, QSD, QSP, Sr. Engineer, Map Check

- ✓ Over 30 years of experience
- ✓ Licensed Civil Engineer (PE), and Land Surveyor (PLS), as well as is a Qualified Storm Water Pollution Prevention Plan Developer (QSD), and Qualified Storm Water Pollution Prevention Plan Practitioner
- ✓ Preforms map checks including review of tentative parcel maps, lot line adjustment, perfecting deed and final parcel map
- √ He serves as Principal Project Manager for the design, construction and management of a variety of projects, including: Master Planned Communities; Major infrastructure projects for public agencies (Freeway Interchanges, Roadways, Water, Storm Drain and Sewer Facilities and Master Plans); Commercial, Retail and Residential Development; Infrastructure Master Plan Studies and Development.
- ✓ His experience also includes special emphasis on complex grading and hillside developments (has worked on the civil engineering and development of more than 40,000 acres of hillside properties), preparation of due diligence and project feasibility analysis, through conceptual planning and design to entitlement and construction

# Michael Ackerman, PE, QSD, QSP, QSIP, Sr. Engineer, Grading/Drainage/SWPPP/Water/Sewer Plan Check

- ✓ Over 20 years of experience
- ✓ Licensed Civil Engineer (PE), as well as is a Qualified Storm Water Pollution Prevention Plan Developer (QSD), and Qualified Storm Water Pollution Prevention Plan Practitioner (QSP)
- ✓ Participated on numerous multi-disciplinary teams dealing with the design, plan check and construction of civil and transportation engineering, urban and rural development, and public works projects.
- ✓ Served as Project Design Engineer, Project Manager, and Construction Manager/Resident Engineer on a number of projects.
- ✓ Served at various Cities under Transtech's City Engineering Contracts, including Temple City, Huntington Park, and Alhambra.
- ✓ Prior experience includes working for Caltrans as Civil Transportation Engineer; and for City of San Bernardino as Associate Engineer under City Engineer of the Division of Public Works in the Department of Development Services.

#### Joseph DePeralta, PE, Sr. Engineer, QSD

- ✓ Over 30 years of experience
- ✓ Licensed Civil Engineer (PE), Qualified SWPPP Developer
- ✓ Experience includes working as contract/consultant City Engineer, Plan Checker, Design Engineer for various Cities





- ✓ Managed multi-discipline of wide variety of projects from the initial conception, planning, budgeting, scheduling, preliminary engineering to final engineering and completion of construction
- ✓ Experience in the management and administration of federally funded projects in compliance with Caltrans Local Assistance Procedures Manual (LAPM)

# Majid Sarraf, PH.D., P.E., Sr. Engineer, Structural Plan Check, Inspection Support

- ✓ Over 20 years of experience
- ✓ Licensed Civil Engineer (PE)
- ✓ Managed and designed a variety of Public Works Projects.
- ✓ Managed CIP Projects and consultants at various cities.
- ✓ Experience in the management and administration of federally funded projects in compliance with Caltrans Local Assistance Procedures Manual (LAPM).
- ✓ Experience in the application of CAD systems including AUTOCAD, LAND DEVELOPMENT DESKTOP CIVIL, and other engineering application programs
- ✓ FHWA-certified for in-service bridge inspections

# Al Pagani, Sr. Construction Manager, Sr. Supervising Inspector, Inspection Support

- ✓ Over 35 years of experience
- ✓ Extensive experience in general engineering/public works and building construction projects. In these capacities, he has been responsible for private and public works construction projects in Type A and Type B construction more than \$1B.
- ✓ Serves as job superintendent and construction manager, supervising inspector and sr. inspection for various Transtech contract cities
- ✓ Significant experience in the construction of affordable housing and mixed-use projects for non-profit corporations, for-profit developers, and public agencies.
- ✓ Constructed over 2,000 housing units including rental apartments, townhomes, condominiums, and transitional housing for families, seniors, and persons with special needs.
- √ Familiar with various funding sources for these projects, including State and Local Housing and Redevelopment Programs, Low Income Housing Tax Credits, Tax Exempt Bonds and Conventional Financing, Historic Tax Credits, and HUD Section 202 & Section 811 Programs.
- ✓ Experience includes both working for public agencies and private sector.

#### Jeffrey Hirsh, Sr. Public Works and Construction Inspector

- ✓ Over 25 years of experience
- ✓ Extensive experience in for general engineering/public works and building construction projects
- ✓ Works as Public Works inspector for a number of agencies under Transtech Contracts
- ✓ Experience includes all types of PW improvements, local roads, pavement rehabilitations, water, sewer, storm drain, traffic signals, striping, grading, utilities
- ✓ He also oversees traffic control and job site maintenance/NPDES/BMP measures on construction site.
- ✓ He serves as on-site inspector for a major projects, including the water main installation project in Commerce where work was done during night time to avoid lane closures during day time on the major arterial where work was performed.
- ✓ He has broad knowledge of standards and procedures for public agencies, including the Green Book, Caltrans, and has extensive experience in traffic control, safety and OSHA compliance requirements.

# Mario Magliocchetti, Sr. Public Works and Construction Inspector

✓ Over 30 years of experience





- ✓ Extensive experience in for general engineering/public works and building construction projects
- ✓ Worked as PW inspector for a number of agencies under Transtech City Engineer Contracts.
- ✓ Extensive experience in NPDES.
- ✓ Inspected numerous federally funded projects in compliance with Local Assistance Procedures Manual, as well as projects under Caltrans' jurisdiction.
- ✓ Experience includes all types of PW improvements, local roads, pavement rehabilitations, water, sewer, storm drain, traffic signals, striping, grading, utilities.

# Edward Gandara, EIT, MS, Associate Engineer, Public Works and Construction Inspector

- ✓ Over 5 years of experience
- ✓ MS, Structural Engineering, USC
- ✓ BS, Civil Engineering, USC
- ✓ Served as Office Engineer for federally and state funded project in compliance with Caltrans Local Assistance Procedures Manual (LAPM).
- ✓ As Office Engineer, assists Construction Managers, Resident Engineers and Project Managers on document control, RFI's, Submittals, CCOs, Invoices and project control and documentation.

# Selim Bouhamidi, Public Works and Construction Inspector, Federally Funded Project Manager

- ✓ Over 15 years of experience
- ✓ MA, Urban Planning, University of California, Los Angeles.
- ✓ BA, Anthropology, University of California, Los Angeles
- ✓ Serves as Assistant Resident Engineer, Office Engineer and Assistant Project Inspector on a number of Construction Projects.
- ✓ Graduate of the Resident Engineer Academy, Caltrans and LAPM/Federal-aid Process Training Class
- ✓ Extensive experience in the management and administration of federally and state funded projects in compliance with Caltrans Local Assistance Procedures Manual (LAPM).
- ✓ Works closely with various Funding Agencies, including Caltrans Local Assistance, and local agencies to successfully secure federal-aid for various construction projects.

#### Okan Demirci, MBA, EIT, Project Manager, Project Controls Support, Inspection Support

- ✓ Over 9 years of experience
- ✓ Serves as CIP Program Manager and Assistant Public Works Director and Assistant City Engineer at Transtech's Contract Cities
- ✓ Completed Caltrans Resident Engineer Academy, very familiar with the management and administration of federally funded projects in compliance with Caltrans Local Assistance Procedures Manual (LAPM)
- ✓ Strong knowledge of MS Project, Primavera, AutoCAD
- ✓ Completed the Caltrans Resident Engineer Academy and is very familiar with the management and administration of federally funded projects in compliance with Caltrans Local Assistance Procedures Manual (LAPM)

# Richard Garland, TE, Sr. Traffic Engineer, Traffic Engineering Reviews, Plan Check, Inspection Oversight

- ✓ Over 35 years of experience
- ✓ Licensed Traffic Engineer (TE)
- ✓ MS Civil Engineering, University of Berkley; BS Civil Engineering, Vanderbilt University
- ✓ Over 35 years of experience in Traffic Engineering.
- ✓ Served as City Traffic Engineer for many Cities, including: Carson, Manhattan Beach, Hermosa Beach, and El Segundo





✓ Experience in Traffic Engineering Reviews and Plan Check and Inspection Oversight

#### Jana Robbins, PTP, Traffic and Transportation Engineering and Planning, Review Oversight

- ✓ Over 24 years of experience
- ✓ Licensed Professional Transpiration Planner (PTP)
- ✓ Extensive experience in traffic and transportation engineering and planning
- ✓ Serves as Transtech representative for Traffic Engineering Services at various Cities
- ✓ Regularly attends classes and seminars through ITE Professional Conferences
- Extensive experience in preparing traffic safety and calming studies, stop and signal, warrants/studies and traffic impact studies and parking analysis, Extensive experience in handling requests from Public and City Officials as well as presenting these projects at Traffic and Transportation Commission, Planning and Council meetings.
- ✓ Experience in Traffic Engineering Reviews and Plan Check Oversight





#### ALI CAYIR, PE, Contract Principal, Sn. Engineer



#### **EDUCATION**

- BS Engineering
- MBA
- Project/Construction Management, UC Irvine

#### REGISTRATION

- Registered Civil Engineer
- Licensed Gen Contractor
- Licensed Gen Contractor В

#### **HIGHLIGHTS**

- 30 years of experience in City Engineering.
- Served as contract City **Engineer and City Traffic** Engineer for many Cities.
- City of Alhambra-Contract City Engineer/City Traffic Engineer.
- City of Hanford-Former City Traffic Engineer.
- City of La Habra Heights-Former City and Traffic Engineer
- City of Pomona-Former Interim City Engineer.
- City of Commerce-**Assistant Public** Services/City PW Engineer.
- Extensive experience in

Mr. Cayir has over 30 years of experience in engineering. He has participated on numerous multi-disciplinary teams dealing with the planning and development of civil and traffic engineering, urban and rural development, and public works projects. He served as Principal Project Manager for the design, construction and management of a variety of projects, including:

- Public Works and Infrastructure Improvements
- **Educational and University Campuses**
- Institutional
- Commercial and Retail
- Transportation and Parking Facilities
- Residential and Master Community Development

Mr. Cayir served as contract City Engineer, Traffic Engineer and Interim Public Works Director for many municipalities in Southern California. He has a broad knowledge of municipal government operations, including preparation and presentation of staff reports/resolutions to city councils, committees and interaction with public, various city departments, city council and other governmental agencies.

# Municipal Engineering Assignments (past and present)

- City of Alhambra-Contract City Engineer/City Traffic Engineer
- City of Temple City-Contract City Engineer/City Traffic Engineer
- City of Commerce-Interim City Engineer/City Traffic Engineer/PW Director
- City of Hanford-City Traffic Engineer
- City of La Habra Heights-City Engineer/City Traffic Engineer
- City of Pomona-Interim City Engineer
- City of Commerce, Interim W Director/City Engineer/Traffic Engineer
- City of Bellflower, Deputy City Engineer
- City of Cudahy, CIP Manager
- City of San Bernardino, CIP Manager
- City of Huntington Park, City Engineer

#### **Construction Management Experience**

Mr. Cayir has served as CM, PM, RE for numerous construction projects. He has extensive experience in Federally Funded Projects. Mr. Cayir also served as contract City Engineer for many municipalities. Some of the significant projects where Mr. Cayir served as CM/PM/RE/Project Principal include:

Washington Boulevard Widening and Reconstruction Project (Federally Funded), City of Commerce (\$30m). Transtech provided CM/Resident Engineer, Inspector, Office Engineer Services. The project includes widening and reconstruction of 2.7 miles of Roadway (including approx. 3,500 tons rubberized AC overlay). The project is federally funded and being managed in compliance with Caltrans Local Assistance Procedures Manual.





- grant programs. Secured over \$20m in funding for during last 2 cycles of MTA Call for Projects Applications.
- Extensive experience in working with Caltrans, County of Los Angeles and other regional agencies and Utility Companies.
- Extensive experience in NPDES requirements.
- Extensive experience in the management and administration of federally and state funded projects in compliance with Caltrans Local Assistance **Procedures Manual** (LAPM).
- Served as Resident Engineer on several Federally Funded Projects.

- Rosemead Boulevard Improvements Project, City of Tempe City (Federally Funded) (\$20m). Transtech provided CM/Resident Engineer, Inspector, Office Engineer Services. The project included widening and reconstruction of 2 miles of roadway (including approx. 6,000 tons rubberized AC overlay). The project was federally funded and managed in compliance with Caltrans Local Assistance Procedures Manual.
- Cactus Avenue and Nason Street Improvements and 135' Span Bridge Project, City of Moreno Valley (\$21m). Transtech provided CM/Resident Engineer, Inspector, Office Engineer Services. The funding included State Local Partnership Program (SLPP) grant and was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual.
- Rte 71/Mission Bl Grade Separation Project (Federally Funded) City of Pomona (\$40m). Transtech provided CM/Resident Engineer, Inspector, Office Engineer Services. Project was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual. Caltrans was the oversight/jurisdictional Agency.
- Bogert Trail Bridge Widening Project (Federally Funded), City of Palm Springs (\$5m). Transtech provided CM/Resident Engineer, Inspector, Office Engineer Services. The project is federally funded and being managed in compliance with Caltrans Local Assistance Procedures Manual.
- Eastern Avenue Street Rehab Project, City of Commerce (\$1.5m). Transtech provided CM/Resident Engineer, Inspector, Office Engineer Services. Funded by Measure AA Funds. Project is being inspected and managed in compliance with Caltrans Local Assistance Procedures Manual. Project involved Full Depth Reclaimed Pavement Rehabilitation.
- 2016 Street Rehab Project, City of Commerce (\$4m). Transtech provided Design and CM, Inspection Services.
- SR2S, BTA and Pavement Rehabilitation Projects (State Funded), City of Temple City (\$2m). Transtech provided CM/Resident Engineer, Inspector, Office Engineer Services. Project was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual. Project involved pavement rehabilitation (rubberized AC overlay), curb and gutter, sidewalk, traffic signals, utilities, and other misc. improvements.
- 710 Freeway Interim Improvements and Fremont Widening Project (Federally Funded), City of Alhambra (\$15m). Transtech provided CM/Resident Engineer, Inspector, Office Engineer Services. Project was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual. Project also involved coordination with Caltrans for work at the 710 Freeway ramps under Caltrans Encroachment Permit.
- Via Duct Boulevard/2<sup>nd</sup> St Realignment and Metrolink Parking Facility, City of San Bernardino (\$6m). Provided CM/Resident Engineer, Inspector, Office Engineer Services. Project was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual.
- New Avenue, from North to South City Limit Rehabilitation and ADA Improvements Project (Federally Funded), City of Alhambra (\$2m).





- Provided CM/Resident Engineer, Inspector, Office Engineer Services. Project was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual.
- Garfield Rehabilitation and ADA Improvements Project (Federally Funded), Alhambra (\$2m). Provided CM/Resident Engineer, Inspector, Office Engineer Services. Project was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual.
- Main Street Rehabilitation, from West to East City Limit Project, City of Alhambra (\$3m). Provided CM/Resident Engineer, Inspector, Office Engineer Services. Project was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual.
- CSUSB (Cal State SB University) San Bernardino Main Access Road: Prepared PS&E and provided construction administration for the project. Cost \$5m.
- City of Commerce, Rosewood Community Center. Transtech was retained by the City to take over the management of this multimillion dollar facility which was 2 years behind schedule. Within 5 months, Transtech brought the construction to substantial completion level allowing the City to start the move-in process, and 2 months after, the facility was opened to public use. Currently, Transtech is assisting the City in claims analysis and change order resolution. Construction Cost: \$15m.
- City of Alhambra Downtown Revitalization Program: projects, including Renaissance Plaza (multi-plex theater, public plaza with fountain and unique art features, restaurants, retail, 800 space parking structure), Fremont Plaza (modifications/reconstruction of existing buildings for lease by ToysRUs and Party City, construction of a new 30,000 SF store for PetSmart, and various other retail buildings) and Downtown Revitalization (modification/upgrade of existing buildings for Starbucks, 4 Restaurants and various retail businesses). (Cost: \$80m).
- City of Alhambra 4 parking structures: Transtech served as turn-key project manager, including management of design, construction, building plan check and inspection, federal funds, labor compliance for 4 parking structure projects. Chapel: 4 stories, 300 space structure; First Street: 4 stories, 276 space structure; Garfield: 5 stories, 800 space structure. Cost \$15m; North First Street Mosaic: 5 stories, 320 space structure, Cost \$6m.

#### Civil Engineering Experience

I-710 Freeway Interim Improvements and Fremont Widening and Transtech provided Turn-key Services, including Reconstruction: Program Management, Construction Management, Design, Surveying, Right-of-Way Engineering, and Environmental. The project included major roadway improvements, removal/demolition of various buildings for additional right-of-way and reconstruction of buildings behind new right-of-way, traffic signals, infrastructure, utilities, pavement, drainage, water, sewer, landscape, street lighting, traffic signal, pavement improvements. Project was funded by Federal Funds, and was managed





- and inspected in compliance with Caltrans Local Assistance Procedures Manual. (Cost \$15m).
- University Park Development/San Bernardino: The project included 2 miles of new roadway, sewer, water, utility and extensive hill side grading for a master planned residential and commercial development on 130acre site across from the San Bernardino State University. Cost \$40m.
- City of Torrance, Crenshaw Reconstruction, Skypark Improvements, 190<sup>th</sup>/Crenshaw Widening: Design, construction management services, including inspection, surveying, resident engineer, federal compliance, labor compliance. Project was funded by Federal Funds, and was managed and inspected in compliance with Caltrans Local Assistance Procedures Manual. Cost: \$5 m.
- Valley Boulevard Widening and Reconstruction project which is funded by State and Federal funds and required complete project and environmental report, including Right-of-Way, Relocation, SHPO, NEPA, SEQA, Noise, Parking, Economic, Hazardous Materials technical studies, and processed through Caltrans and FHWA. Construction cost (\$6m).
- Carlsbad to San Diego Rail Trail Project Report, which is funded by State and Federal funds and required complete project and environmental report, including Right-of-Way, Relocation, SHPO, NEPA, SEQA, Noise, Parking, Economic, Hazardous Materials technical studies, and processed through Caltrans and FHWA.
- City of Commerce's Tubeway and Yates Avenue Rehabilitation Project. The projects involved roadway rehabilitation and reconstruction. Transtech also provided construction management services for the project. Cost: \$300,000.
- City of San El Monte Annual Street Rehabilitation Program, 98, 99, 00, 01. The projects involved roadway rehabilitation and reconstruction, storm drain, water and sewer design on various streets. Cost: \$3,000,000.
- Alameda Corridor Agency East (ACE) Rail Grade Crossing Improvement Project encompassing 6 agencies and 14 locations in Los Angeles County. Work involved roadway realignment and reconstruction, signalization, traffic control, and construction phasing as well as related improvements such as storm drain, water, sewer landscaping, underground utilities, etc. Cost \$5,000,000.
- City of Alhambra Annual Street Rehabilitation Program, 94 through 01. The projects involved roadway rehabilitation and reconstruction, storm drain, water and sewer design on various streets. Transtech also provided construction management services for the project. Project Cost: \$3,000,000. Project Principal for design of City of San Clemente's annual street rehabilitation program. The project involved roadway rehabilitation and reconstruction, storm drain, water and sewer design on various streets. Cost \$1,000,000.
- Reconstruction and rehabilitation of Crenshaw Boulevard and Skypark Avenue (two separate projects) in the City of Torrance. Cost \$3,000,000.
- Valley Boulevard street medians, striping, landscape, and irrigation improvements, Alhambra, Cost \$600,000.





# Traffic Engineering Experience

- Design and management of a variety of traffic and transportation engineering projects, including traffic signals (more than 1000 locations), traffic signal interconnect system, street lighting, traffic control, signing and striping design; signal timing and coordination studies; traffic signal management studies; traffic safety projects (OTS) including traffic control device inventories and speed surveys; traffic impact and parking studies for more than 100 projects; and feasibility studies for traffic control measures, freeway access, bikeways and street improvements. Mr. Cayir has also served as consultant Traffic Engineer for various agencies in Southern California.
- Project Manager/Engineer for the preparation of ramp metering, count station, traffic signal, highway lighting, sign lighting, construction signing, pavement delineation, communication, and other traffic related plans for several state highways and freeway improvement projects involving Caltrans Districts 7, 8 and 12.
- Project Manager for the preparation of traffic signal modifications and installation, interconnect and radio corrected time base system installation plans and estimates in conjunction with traffic signal synchronization projects for various arterials in Los Angeles County including Garvey Avenue, El Segundo Boulevard, Crenshaw Boulevard, Slauson Avenue, Rosecrans Avenue, Arrow Highway and Huntington Drive/Alosta Avenue/Foothill Boulevard. Signal modification improvements included equipment upgrades, signal phasing upgrades and installation of radio correct time base units (WWV) for signal coordination as well as physical intersection improvements.
- Project Manager for the preparation of signal timing and coordination plans for multiple locations on major arterials in Los Angeles County including Main Street, Garvey Avenue, Crenshaw Boulevard and Slauson Avenue utilizing state-of-the-art computer software.

Project Traffic Engineer for the proposed Materials Recovery Facility in the City of Industry. This project involved the preparation of a comprehensive area wide traffic impact study to identify the potential impacts associated with development of a proposed Materials Recovery Facility (MRF) in the City of Industry. The study area encompassed 32 intersections and several freeways such as SR 60 and SR 57. The study also included an evaluation of cumulative impacts associated with 22 planned projects located within the sphere of influence of the study area. In addition, separate analyses were conducted to determine the potential impacts of developing the MRF at alternative sites.





# DENNIS TARANGO, CBO, ICC Certified Building Official, Plans Examiner, Inspector



#### **EDUCATION**

- California State Polytechnic University, Pomona, Engineering
- Fresno State University, **Business Administration**
- Rio Honda College, **General Studies**

#### **ICC CERTIFICATIONS**

- **Certified Building** Official
- **Building Plans Examiner**
- **Commercial Building** Inspector
- **Building Inspector UBC**
- Fire Plans Examiner

#### **HIGHLIGHTS**

Currently on ICC Sustainability Membership Council **Governing Committee**  Mr. Tarango has approximately 20 years of experience in the building and safety division. He is experienced in managing building and safety departments of different municipalities. Currently he is serving as Building Official for Transtech Contract Cities. At Transtech, Mr. Tarango is responsible for the Building and Safety Division as well as business development, client relations, and management oversight. analytical and strategic management skills, he provides strong leadership and develops staff to enhance the Departments abilities. Prior to working for Transtech, Mr. Tarango served as Deputy Building Official, Plans Examiner, and Senior Building Inspector for various local cities including the City of Diamond Bar, City of Yorba Linda, and City of Hemet.

Mr. Tarango's experience of building and safety operations, comes from working in the capacity of Building Official, Acting Building Official, Deputy Building Official, Plans Examiner and Building Inspector. He has comprehensive knowledge of municipal government operations, including preparation and presentation of staff reports and resolutions to city councils, committees and related interaction with members of the public, other city departments and other governmental agencies. He has extensive experience in construction codes, building and safety plan review and inspection, code interpretations, and resolving code related construction and plan review problems on a broad range of projects.

As Building Official, he provides necessary code interpretation in collaboration with other City Departments and applicants on building and safety related issues. He manages building and zoning code violations with the aid of the City Prosecutor to abate violations. He also provides over the counter plan check as Building Official/Plans Examiner.

As Plans Examiner, he is responsible for examination and approval of architectural and structural plans submitted to municipalities for a wide variety of projects ranging from small residential additions to large, multistory commercial and industrial facilities.

As Building Inspector, he has inspected an array of projects ranging from small residential additions to large complex multifamily, commercial, and industrial facilities. He was also responsible for inspector training and development.

# EXPERIENCE IN LARGE COMPLEX PROJECTS (PARTIAL LIST) IN WHICH **BUILDING OFFICIAL OVERSIGHT WAS PROVIDED:**

San Manuel Casino, Refresh Project (\$200M): This three-year project was a multi-phase remodel of the entire 400,00 SF casino floor including 5 new restaurants, 3 new bars, retail stores, food court, executive offices, chiller plant, bridge, and 50,000 SF of new gaming area. Transtech provided plan check, inspection, Building Official services.





- County of Riverside Economic Development Agency, Facility Evaluation: Located at 41888 Motor Car Pkwy Transtech provided Facility Evaluation Services including an accessibility compliance review to allow the 297,033 SF 5-story office building to operate as an essential services facility.
- County of Riverside Economic Development Agency, Facility Evaluation: Located at 450 E. Alessandro Blvd Transtech provided Facility Evaluation Services comprised of a high-level analysis of the structural system and a code compliance evaluation of the entire 5 Acre property including a 16,826 SF office building, outdoor theater, and several assessor structures.
- Temple City Camellia Square (Project Value: \$15M): Transtech provided full plan review as well as inspection services, the project included a shopping center with an underground garage and 4 total buildings as follows: a one-story 6,600 SF building; a two-story 25,700 SF building, a two-story 4,500 SF building; and, a two-story 43,400 SF building. This also included Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.
- Linden Walk Residential Development (Project Value: \$18.5M): Transtech provided full plan review as well as inspection services for this development which included 74 Single Family Dwellings. This project is located in Temple City. This also included Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.
- Blossom Walk Residential Development (Project Value: \$5.7M): Transtech provided full plan review as well as inspection services of for this development which includes 24-unit condominiums and 4 single family homes. This project is located in Temple City. This also included Transtech also provided Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.
- Pacific Plaza (Project Value: \$30.3M): Located at 11 S 3<sup>rd</sup> St (condo) and 300 W Main St (retail). Transtech provided full plan review as well as inspection services of for this development which includes 120 condo units and retail space below. This project is located in Alhambra. This also included Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this
- The Alhambra (Project Value: \$57.8M): Located at 88 S Garfield Avenue, 2 S Garfield Avenue, 100 & 150 E Main St. Transtech provided full plan review as well as inspection services of for this development which includes 260 apartment units, 4-story parking garage, 72,000 sq ft 2-story





- retail building, 16,730 sq ft 1-story retail building, and 23,000 sq ft 1-story retail building. This project is located in Alhambra. This also included Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.
- Midwick Collection (Project Value: \$13M): Located at 2400 S Fremont Avenue. Transtech provided full plan review as well as inspection services of for this development which includes 36 single family dwellings and 28 townhomes. This project is located in Alhambra. This also included Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.
- Casita de Zen (Project Value: \$21M): Located at 28 N 3<sup>rd</sup> St (condo) and 235 W Main St (retail). Transtech provided full plan review as well as inspection services of for this development which includes mixed use project with 92 condos on top, and retail on bottom. This project is located in Alhambra. This also included Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.
- Main Street Collection (Project Value: \$23M): Located at 410 W Main Street. Transtech provided full plan review as well as inspection services of for this development which includes 4-story mixed-use project with 8,200 s ft retail space, 52 condos, 9 live/work units, 19 townhomes, and 6 shopkeeper units. This project is located in Alhambra. This also included Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.
- 820 Mission Development LLC (Project Value: \$10M): Located at 820 Mission St. Transtech provided full plan review as well as inspection services of for this development which includes construction of new office building with one residential unit above, new 15 unit townhome cluster with office fronting Mission Street with one-level subterranean parking, convert existing 3-story industrial building into 9 residential units, construct 13 townhome units. This project is located in South Pasadena.
- Alta Med Medical Group (Project Value: \$4M): Located at 1900 E Slauson Ave. Transtech provided full plan review as well as inspection services of for this development which includes a new mixed-use building of office space and an adult day care with new on grade parking. This project is located in Huntington Park. This also included review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.





# AS PART OF THE ROLES AND RESPONSIBILITIES OF A BUILDING OFFICIAL. BELOW IS PARTIAL LIST OF DUTIES AS IT RELATES TO THE ROLE OF CHIEF **BUILDING OFFICIAL POSITION:**

- Manage multiple Building and Safety Departments and staff and provide any other services as may be necessary for administration and enforcement of the California Building Code and related codes, and applicable provisions of the City's Municipal Code.
- Represent City's as its building official while interfacing with the public and other agencies.
- Respond quickly in the event of a local, regional, or national emergency or disaster, as building official.
- Read, interpret and analyze plans for major structures.
- Visit construction sites and conduct building code inspections when needed as well as conduct job-site evaluations of construction projects for the purpose of monitoring/enforcing compliance with approved plans and code requirements.
- Oversee and participate in the management of a comprehensive building department processes.
- Oversee, direct, and coordinate the work of building staff.
- Participate in the development and administration of the division goals, objectives, and procedures.
- Prepare clear and concise administrative and financial reports as it related to the building department.
- Work with professional architects, engineers, builders, and the general public with a customer service approach.
- Formulate and apply uniform policies and standards for the building inspection programs; formulate, interpret and explain specific building codes, ordinances and administrative orders.
- Research regulations, procedures and/or technical materials relating to building codes and enforcement.
- Represent the City before other agencies and groups on building inspection and enforcement matters.
- Make effective presentations before large and small groups of people.
- Coordinate division services with other programs and services within the County and with outside organizations, and agencies.
- Analyze problems, identify alternative solutions, project consequences of proposed actions and implement recommendations in support of goals.
- Research, analyze, and evaluate new service delivery methods and techniques.
- Interpret and apply federal, state, and local policies, laws, and regulations.

Communicate clearly and concisely, both orally and in writing.





## AYLA JEFFERSON, CBO, ICC Certified Building Official, Plans Examiner, Inspector



#### **EDUCATION**

- Rio Honda College, CE
- Bosphorous Univ, Turkey
- Athanee Royal, Belgium

### **CERTIFICATIONS**

- ICC Certifications: **Building Code Official; Building Official; Certified** Sustainability Professional, Accessibility Inspector; Accessibility Plans Examiner; Building Plans Examiner
- California Building Plans Examiner
- CalGreen-California Green **Building Plans Examiner** and Inspector
- Building Inspector CBC
- Building Inspector UBC
- California Commercial Plumbing Inspector, **Residential Plumbing** Inspector
- California Residential Mechanical Inspector
- IAPMO Certified Plumbing, Mechanical Inspector

Ms. Jefferson has over 20 years of experience in private and governmental sector. She has extensive experience in managing building and safety departments of different municipalities under Transtech contracts. Ms. Jefferson holds over 15 International Code Council issued professional certifications including Certified Building Code Official and 2 IAPMO certifications. Recently she is recognized as the first person in the US to achieve the new Certified Sustainability Professional certification launched in July 2017 by International Code Council <a href="http://media.iccsafe.org/news/icc-">http://media.iccsafe.org/news/icc-</a> enews/2017v14n24/jump-csp.html

She has served as Building Official, Deputy Building Official, Plan Checker, Code Enforcement Official, Community Improvement Coordinator, Planning Technician, and Inspector for various municipalities. As Building Official, she provides necessary code interpretations, and coordinates with agency staff and departments, and applicants on building and safety related issues. She handles building and zoning code violations as well as working in coordination with the City Prosecutor to abate violations. She also provides over the counter plan check as Deputy Building Official/Plans Examiner. She has broad knowledge of municipal government operations, including preparation and presentation of staff reports and resolutions to city councils, committees and related interaction with members of the public, other city departments and other governmental agencies. She has extensive experience in construction codes, building and safety plan review and inspection, code interpretations, and resolving code related construction and plan review problems on a broad range of projects.

She also coordinates code adoptions for Transtech contract cities. She is involved on various ICC boards, and has served and/or currently serving on a number of ICC Councils, Committees and Boards, locally and nationally. She also served on Calbo Green Committee on State level. She was also appointed as the first national Chair to the ICC Sustainability Membership Council. Ms. Jefferson is responsible for the management of Transtech's Building and Safety Department, and coordination with Transtech's municipal clients. With her analytical and strategic management skills, she provides strong leadership, develops and collaborates with primary contacts to protect and to enhance Transtech's position in specific proceedings; she facilitates and maintains close, long-term working relationships with municipalities in the building and safety realm.

#### **HIGHLIGHTS**

Currently serving as Vice Chair (Past Chair) on ICC Sustainability Membership Council; Currently serving Calbo Community & Outreach Committee; Served ICC/Calbo California Codes Exam Committee; Served on ICC Codes & Standards Council; Served Calbo Green Committee; Chaired ICC Los Angeles **Basin Chapter Inspection Committee** 





# EXPERIENCE IN LARGE COMPLEX PROJECTS (PARTIAL LIST) IN WHICH **BUILDING OFFICIAL OVERSIGHT WAS PROVIDED:**

- Temple City Camellia Square (Project Value: \$15M): Transtech provided full plan review as well as inspection services, the project included a shopping center with an underground garage and 4 total buildings as follows: a one-story 6,600 SF building; a two-story 25,700 SF building, a two-story 4,500 SF building; and, a two-story 43,400 SF building. This also included Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.
- Linden Walk Residential Development (Project Value: \$18.5M): Transtech provided full plan review as well as inspection services for this development which included 74 Single Family Dwellings. This project is located in Temple City. This also included Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.
- Blossom Walk Residential Development (Project Value: \$5.7M): Transtech provided full plan review as well as inspection services of for this development which includes 24-unit condominiums and 4 single family homes. This project is located in Temple City. This also included Transtech also provided Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.
- Pacific Plaza (Project Value: \$30.3M): Located at 11 S 3rd St (condo) and 300 W Main St (retail). Transtech provided full plan review as well as inspection services of for this development which includes 120 condo units and retail space below. This project is located in Alhambra. This also included Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.
- The Alhambra (Project Value: \$57.8M): Located at 88 S Garfield Avenue, 2 S Garfield Avenue, 100 & 150 E Main St. Transtech provided full plan review as well as inspection services of for this development which includes 260 apartment units, 4-story parking garage, 72,000 sq ft 2-story retail building, 16,730 sq ft 1-story retail building, and 23,000 sq ft 1-story retail building. This project is located in Alhambra. This also included Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.
- Midwick Collection (Project Value: \$13M): Located at 2400 S Fremont Avenue. Transtech provided full plan review as well as inspection services of for this development which includes 36 single family dwellings





- and 28 townhomes. This project is located in Alhambra. This also included Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.
- Casita de Zen (Project Value: \$21M): Located at 28 N 3<sup>rd</sup> St (condo) and 235 W Main St (retail). Transtech provided full plan review as well as inspection services of for this development which includes mixed use project with 92 condos on top, and retail on bottom. This project is located in Alhambra. This also included Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.
- Main Street Collection (Project Value: \$23M): Located at 410 W Main Street. Transtech provided full plan review as well as inspection services of for this development which includes 4-story mixed-use project with 8,200 s ft retail space, 52 condos, 9 live/work units, 19 townhomes, and 6 shopkeeper units. This project is located in Alhambra. This also included Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.
- City of Alhambra, Civic Center Library Project (\$25M): Transtech provided plan check, inspection, construction management and owner representative services, the project included construction of a 45,000 SF Library with an underground parking garage.
- 820 Mission Development LLC (Project Value: \$10M): Located at 820 Mission St. Transtech provided full plan review as well as inspection services of for this development which includes construction of new office building with one residential unit above, new 15 unit townhome cluster with office fronting Mission Street with one-level subterranean parking, convert existing 3-story industrial building into 9 residential units, construct 13 townhome units. This project is located in South Pasadena.
- Alta Med Medical Group (Project Value: \$4M): Located at 1900 E Slauson Ave. Transtech provided full plan review as well as inspection services of for this development which includes a new mixed-use building of office space and an adult day care with new on grade parking. This project is located in Huntington Park. This also included review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.

AS PART OF THE ROLES AND RESPONSIBILITIES OF A BUILDING OFFICIAL, BELOW IS PARTIAL LIST OF DUTIES AS IT RELATES TO THE ROLE OF CHIEF **BUILDING OFFICIAL POSITION:** 





- Manage multiple Building and Safety Departments and staff and provide any other services as may be necessary for administration and enforcement of the California Building Code and related codes, and applicable provisions of the City's Municipal Code.
- Represent City's as its building official while interfacing with the public and other agencies.
- Respond quickly in the event of a local, regional, or national emergency or disaster, as building official.
- Read, interpret and analyze plans for major structures.
- Visit construction sites and conduct building code inspections when needed as well as conduct job-site evaluations of construction projects for the purpose of monitoring/enforcing compliance with approved plans and code requirements.
- Oversee and participate in the management of a comprehensive building department processes.
- Oversee, direct, and coordinate the work of building staff.
- Participate in the development and administration of the division goals, objectives, and procedures.
- Prepare clear and concise administrative and financial reports as it related to the building department.
- Work with professional architects, engineers, builders, and the general public with a customer service approach.
- Formulate and apply uniform policies and standards for the building inspection programs; formulate, interpret and explain specific building codes, ordinances and administrative orders.
- Research regulations, procedures and/or technical materials relating to building codes and enforcement.
- Represent the City before other agencies and groups on building inspection and enforcement matters.
- Make effective presentations before large and small groups of people.
- Coordinate division services with other programs and services within the County and with outside organizations, and agencies.
- Analyze problems, identify alternative solutions, project consequences of proposed actions and implement recommendations in support of goals.
- Research, analyze, and evaluate new service delivery methods and techniques.
- Interpret and apply federal, state, and local policies, laws, and regulations.
- Communicate clearly and concisely, both orally and in writing.





## WILLIAM R. DORMAN, CBO, ICC Certified Building Official, Plans Examiner, Inspector



**EDUCATION** 

- AS degree Architecture -East Los Angeles College
- Studied Architecture Cal Poly - Pomona
- Studied Civil Engineering Cal State Los Angeles
- BS degree Business Administration - University of La Verne

#### **CERTIFICATIONS**

- ICC Certified Building Official
- ICC Certified Building Inspector
- ICC Certified Building Plans Examiner
- California General Contractor

### **CONTINUING EDUCATION**

- 2016 Title 24 Energy **Standards Revisions** Seminar
- 2016 CBC Chapter 11-B Accessibility Standards **Revisions Training**
- 2015 IBC Significant Changes to Structural
- Provisions

Mr. Dorman has over 30 years of experience in Building and Safety. He serves as Building Official/Plan Checker/Inspector at various Transtech contract cities. He has broad knowledge of municipal government operations, including preparation and presentation of staff reports and resolutions to city councils, committees and related interaction with members of the public, other city departments and other governmental agencies. He has extensive experience in construction codes, building and safety plan review and inspection, code interpretations, and resolving code related construction and plan review problems on a broad range of projects.

Prior to joining Transtech, he has served in various capacities, including as Building Official/Code Administrator for the City of Pasadena, and managed/supervised over 35 technical, professional and administrative employees.

## **Building Official/Code Administrator**

The administrative head of the Code Enforcement Division of the Community Development Services Department and responsible for Development Processing, Building & Safety administration, Plan Check, Building Inspection, Zoning Code Enforcement

### **Supervising Engineering Plan Check Coordinator**

- Supervised plans examiners and permit technicians
- Provided fire & life safety and structural plan checks
- Provided code interpretations, division policies and procedures.
- Provided plan check administration
- **Provided Development Processing administration**

## **Senior Structural Building Inspector**

- Responsible for supervision of specialty and combination building inspectors including office and field.
- Provided complex commercial and residential building inspection.
- Responsible for inspector education updates and code revisions.

Mr. Dorman also has extensive experience in managing construction projects, owner representative services, code consulting, forensic investigative services, expert witness and construction mediation services. Project Management services to the City of Pasadena and the Pasadena Tournament of Roses Association for the \$22.5 million Rose Bowl Improvements Project; to the Pasadena Library Foundation and the City of Pasadena for the historical restoration of the Central Library. Acted as Owner' Representative, Transtech Engineers for the construction of a 14.5acre, \$110 million cultural center educational campus with five buildings including cathedral, cultural center and museum, three level sports complex, monastery, community assembly building with a restaurant and large commercial kitchen above a 320-car subterranean parking garage.





### CRAIG MELICHER, PE, CBO, Building Official, Staff Training



**EDUCATION** 

- Bachelor of Science in Civil Engineering, CalPoly, Pomona
- Various Construction Management Classes at UCLA, including:
  - Legal Aspects of Construction Management
  - o Primavera based Construction Scheduling Software

#### REGISTRATION

 State of California Registered Civil Engineer

## **HIGHLIGHTS**

- Served as City Engineer and Building Official for 6 Cities.
- Experience in working with State Architect's Office.
- Diversified experience in both Type A (General Engineering) and Type B (Building) projects. Experience in federally funded project

Mr. Melicher has 30 years of experience. He served in various capacities, such as Building Official, Deputy Building Official, Plan Checker, and City Engineer for 6 Cities.

He has a broad knowledge of municipal government operations, including preparation and presentation of staff reports/resolutions to city councils, committees and interaction with public, various city departments, city council and other governmental agencies.

He has extensive experience in construction, California Building Codes, building and safety plan check and inspection, code interpretations, and resolving code related construction and plan check problems on a broad range of residential, commercial and industrial projects.

His experience also includes serving as construction manager for large and complex construction projects, such as public works/infrastructure, community center, city hall, library, parking structure, movie theaters, retail centers, etc. He has extensive experience in construction, Green Book, Caltrans Standards, Building Codes. Mr. Melicher has participated in a wide variety of multi-disciplinary development teams responsible for projects that include:

- Public Works and Infrastructure Improvements
- Commercial and Retail Developments
- Transportation and Parking Related Facilities
- Residential and Mixed Use Development
- Industrial Development

Some of the significant projects includes:

- TACC Cultural Center Development, Lanham, MD. Construction of a 310,000 square foot development that included five buildings over an underground parking garage, a Turkish Bath that includes a subterranean swimming pool and basketball court; a cultural center with auditorium and museum space; a fellowship hall with restaurant; a 16 unit apartment building and a large religious facility.
- Riverside County Transportation Commission, Corona Main Street Metrolink Parking Structure and Pedestrian Bridge. Construction of a 6 level, approximately 1,000 space parking structure that included a pedestrian bridge.
- City of Alhambra Renaissance Plaza Parking Structure and **Entertainment Center.** Construction of a 5 level, approximately 600 space parking structure, a 10-plex movie theater, several retail/restaurant tenant spaces.
- City of Commerce Rosewood Community Center Closeout. Construction of Transtech was retained by the City to take over the closeout as the project had fallen more than two years behind schedule. Craig assisted





management.

- the City to complete the closeout and help resolve a multi-million dollar delay claim filed by the contractor against the City.
- City of San Bernardino Historic Santa Fe Depot Renovation and Transit Center Parking Structure. Craig managed the restoration and rehabilitation of the historic San Bernardino Santa Fe Train Depot. The scope included significant hazardous materials abatement, seismic and other structural upgrades, office tenant improvements, restaurant improvements, installation of new electrical, HVAC, and plumbing systems, and improvements to the adjacent site. The project later included a 2½ level parking structure for approximately 350 cars.
- Alhambra Redevelopment Agency Downtown Revitalization Program. Revitalization program that included multiple improvements to the Fremont Plaza that included significant alteration of existing buildings for lease by Toys-R-Us and Party City, construction of a new 30,000 square foot store for PetSmart, and several other stand-alone retail buildings. Significant additional remodel work was also done on multiple buildings on Main Street for various retail and restaurant uses. Mr. Melicher also provide his expertise in the construction field serving as an expert witnesses for construction claims and defects and has a strong background on the legal aspects of project and construction management, and Mr. Melicher is particularly well versed in California statutes regulating all types of publicly funded construction.

Mr. Melicher also provides training, and establishes procedures for project, construction and program management to local governmental agencies. He lead a team of experts in the preparation of a very extensive Project, Program and Construction Management Procedures Manual for the public agency to assist the department in developing and implementing efficient and state of the art project management practices and procedures to better serve the operational needs of the department, as well as ensuring the delivery of good customer service to its clients.

Mr. Melicher also has extensive experience in inspecting federally funded projects to ensure compliance with the State of California Department of Transportation (Caltrans) Local Assistance Procedures Manual.





### JEFFREY KAO, PE, CBO, ICC Certified Building Official, Casp, Plans Examiner, Inspector



**EDUCATION** 

- University of California, Los Angeles (UCLA), Masters in Civil **Engineering with** emphasis in Structural /Earthquake Engineering
- California State **Polytechnic University** Pomona, BS in Civil Engineering

#### REGISTRATION

- California Registered Civil Engineer no. 66742
- California Certified Access Specialist no. 755

## **CERTIFICATIONS**

- **Certified Building** Official
- California Building Plans Examiner
- CalGreen Inspector
- CalGreen Plans Examiner
- Mechanical Plans Examiner

Mr. Kao has 20 years of experience and has been working at Transtech as Deputy Building Official, Senior Plans Examiner, On-Site Over the Counter Plans Examiner and performed plan checks for a variety of residential and commercial projects in Cities of Alhambra, South Pasadena and Temple City.

Mr. Kao has broad knowledge of building and safety operations, including working in the capacity of Deputy Building Official and Plans Examiner.

As Plans Examiner, he is responsible for examination and approval of architectural and structural plans submitted to municipalities for a wide variety of projects ranging from small residential additions to large, multistory commercial and industrial facilities.

As Deputy Building Official, he provides necessary code interpretations, and coordinates with agency staff and departments, and applicants on building and safety related issues. He also provides over the counter plan check as Deputy Building Official/Plans Examiner.

His past experience includes working as a structural engineer for 4 years at a structural design firm. He was involved in various projects, including Mid-rise Steel Commercial Buildings, Steel Industrial High Bay Facilities, Wood Framed Public/Private Schools and Education Centers, Reinforced Concrete Masonry Studios and Auditoriums and Spreading Footing, Mat, Pile Foundation Design. His diversified experience gives him an excellent knowledge and understandings of "both sides of the counter."

Mr. Kao has extensive experience in Building Codes, plan check including building, grading and NPDES plan reviews, code interpretations and resolving code related construction and plan check problems on a broad range of residential and commercial projects.

#### **HIGHLIGHTS**

- Bilingual in Chinese
- Computer Aided Drafting: AutoCAD, Microstation
- Computer Aided Structural Analysis: SAP, STAAD
- Chinese Cantonese and Mandarin Speaker
- Extensive experience in Structural Plan Check
- Experience includes working as structural designer at a structural firm.
- Served as Deputy Building Official for a number Contract Cities

## **Knowledge of Building and Safety Procedures:**

- Building and zoning codes and ordinances that are enforces and implemented at the city
- Quality customer service
- Procedures and techniques of permit processing and process for plan review and inspection





- **Plumbing Plans** Examiner
- Building Inspector
- Sound judgement in interpretation of codes and regulations
- Exemplary communications (oral and written), public relation

## **Project and Task Related Experience Working in Transtech's client cities:**

- Provides technical information and assistance to engineers, architects, contractors, and general public
- Assists permit technicians in taking in plan check submittals
- Ensures that contractors provide proper documentation and valid license at time of permit issuance
- Researches building plan check status
- Reviews plans to verify that all work proposed on plans is compliant with the code currently in effect
- Resolves issues diplomatically and tactfully
- Answers questions, concerns, or issues that residents, contractors, engineers, or business owners have regarding code
- Verifies with business license division that the occupancy group matches the type of use going into the tenant space
- Works closely with planning in resolving major projects by verifying key points on plans matched with planning's standards.
- Calculate fees for plan check and permits
- Reviews permit applications and issues permits

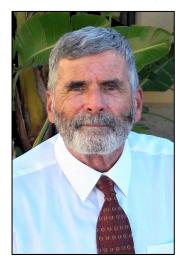
## **Project Experience working in Complex Projects (Partial List):**

- 1439 W Main, Toyota Wondries Building and grading plan check
- 700 N Stoneman, 70 condo units grading plan check
- 500 S Marengo, Home Depot Expansion building plan check
- 1139 W Main, BMW Expansion grading plan check
- 1 W Hellman, new medical office building grading plan check
- 113-117 N Palm, 7 condo units grading plan check





### MARK S. HAROLD, CBO, ICC Certified Building Official, Plans Examiner, Inspector



#### **EDUCATION**

Indiana University

## **CERTIFICATIONS**

- Certified Building Official
- California Building Plans Examiner
- Commercial Building Inspector
- **Residential Building** Inspector
- Fire Inspector I

Mr. Harold has over 30 years of experience and has served as Building Official for the Cities of Temecula and La Quinta. He has broad knowledge of municipal government operations, including preparation and presentation of staff reports and resolutions to city councils, committees and related interaction with members of the public, other city departments and other governmental agencies. He has extensive experience in construction codes, building and safety plan review and inspection, code interpretations, and resolving code related construction and plan review problems on a broad range of projects. On top of his broad and extensive knowledge of municipal government and the building code, he also is the senior inspector who supervises and mentors Transtech's building inspectors. Some of Mr. Harold's duties include but is not limited to, providing assistance and answering questions that building inspectors have regarding building code; accompanying building inspectors on inspections; and reviewing, understanding, analyzing, and interpreting construction plans with compliance to the building and city standard codes. His professional experience includes:

## Transtech's one of the Building Officials serving various contract Cities:

- City of San Bernardino, Interim Building Official
- City of Alhambra, Code Enforcement Inspections
- City of Temple City, Special Projects Senior Inspector
- City of Monterey Park, Interim on a need Senior Inspector
- City of West Hollywood, Senior Building Inspector
- City of South Pasadena, Building Inspector
- City of Huntington Park, Building Inspector

# City of Temecula, Building Official/Director of Building and Safety, 2000 -2009

- Oversaw 3.1 million department budget, while participating with development of jurisdictional annual operating budget of \$67.3M.
- Oversaw/trained staff of 20: inspectors, administrative and outside consultants.
- Initiated and managed program addressing needs within building safety
- Created Temecula Energy Efficiency Improvement Program
- Development and Implementation of Building Inspection Points **Program**
- Developed and Implemented MOM Program. This program received national recognition in the Innovations in American Government Awards Grant Competition, John F. Kennedy School of Business, and Harvard University, 2006.

City of La Quinta, Building Official/ Building and Safety Manager, 1988-2000





- Led inspection and administrative staff: improved policies and procedures.
- Developed, trained and implemented programs for staff.
- Created City Plan Review Business Process / Development Project Types.
- Developed and implemented in-house procedures and guidelines.
- Performed quality control and oversight on all plan review.

## **Knowledge of Building and Safety Procedures:**

- City's building, electrical, mechanic, plumbing, and municipal code
- Practices, methods, techniques, and safety standards of building construction
- Safety equipment and practices related to the work, including safe driving rules and practices
- Modern office practices, computer equipment, computer applications
- Providing quality customer service to the general public and city staff
- Maintaining organized and neat record keeping and procedures

## Project and Task Related Experience Working in Transtech's client cities:

- Supervise all building inspectors and has provide training to building inspectors
- Perform building inspections including electrical, mechanical, plumbing, and grading
- Provides information to contractors, developers, engineers regarding code requirements.
- Review, understand, interpret, and analyze construction plans, specifications, and maps in conformance with city standards and policies.
- Provide contractors, engineers, or homeowners with clear and concise written instructions of how to proceed with the next inspection
- Investigate complaints and issue stop-work orders on unpermitted work
- Work closely with other inspectors, plans examiners, permit technicians, and building official to maintain strong communication skills to keep each other updated with any specific projects to keep in mind
- Answer all code related questions pertaining to inspections
- Receive all proper departmental final inspections and documentations prior to finalizing construction permits.
- Establish, maintain, and cultivate positive and congenial working relationships with those contacted in the course of the work

## **Project Experience working in Complex Projects (Partial List):**

- Camellia Square Temple City 3 new commercial buildings with underground parking –Building Inspections
- Hawaiian Gardens Casino Building Inspections
- 26 N 1<sup>st</sup> Street Alhambra Mosaic Parking Structure Building Inspections





### CEM AYAN, PE, ICC Certified Plans Examiner, Inspector



#### **EDUCATION**

- M.S. in Civil Engineering, Colorado State University, Fort Collins, Colorado, Master's degree with emphasis in structures
- B.S. in Civil Engineering

### REGISTRATION

- Registered Civil Engineer
- ICC Plans Examiner
- ICC Inspector

## **HIGHLIGHTS**

- Experience includes working as Construction **Engineer and Structural** Design Engineer.
- Construction experience with site start-up, site grading/paving/concrete work, excavation, backfill, vertical survey, storm & wastewater collection, shallow/deep foundation, structural work, M&E, brick work, gable/hip/flat roof, interior/exterior architectural finish and CM/PM activities

Mr. Ayan has 20 years of experience in engineering and construction. His experience includes working as Construction Engineer and Structural Design Engineer. His experience includes both working for a construction company as construction engineer and for consulting firms design firms as design/field construction engineer. His field construction experience includes site startup, site grading/paving/concrete work, excavation, backfill, vertical survey, storm & wastewater collection, shallow/deep foundation, structural work, M&E, brick work, gable/hip/flat roof, interior/exterior architectural finish and CM/PM activities.

His recent experience at Transtech includes serving as Deputy CM and Re for TACC Cultural Center Development, Lanham, MD. This project involved construction of a 310,000 square foot development that included five buildings over an underground parking garage; subterranean swimming pool and basketball court; a cultural center with auditorium and museum space; a fellowship hall with restaurant; a 16 unit apartment building and a religious facility.

His prior experience includes working for nation-wide architectural, engineering and construction management companies, such as Short Elliott Hendrickson Inc. and HDR Inc.

In 2006, he worked for a large construction company oversees as field construction engineer. He supervised a team of technical staff and oversaw both design and construction of a number of projects, including buildings, structures and bridges. His specific experience in oversees included working as filed construction engineer for Baki Group on various projects, supervising and coordinating the construction activities along with construction management activities supporting Sr. Project Managers for various projects, including:

- Ten-Story Reinforced Concrete Residential Buildings
- Two-Story Reinforced Concrete School Building
- Waste Water Treatment and Infrastructure Construction"
- Renovation of Antique Side Amphitheater
- **Museum Showroom Construction**
- **University Sports Academy Construction**
- Sewage Network System Construction

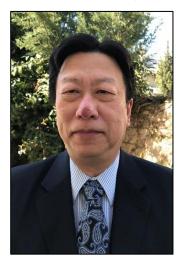
### Other Highlights:

- FHWA-NHI-130055 Safety Inspection of In-Service Bridges Certification
- Experience with AASHTO Standard Specifications, AASHTO LRFD, AREMA, AISC-ASD, AISC-LRFD, Manual for Condition Evaluation of Bridges, Standard Specifications for Structural Supports, ACI 318, ACI 350, IBC Design experience with reinforced concrete, prestressed concrete, steel and aluminum.





### CALVIN CHANG, PE, ICC Certified Plans Examiner



**EDUCATION** 

- MS, Civil Engineering Tennessee Technological University, Cookeville, TN
- BS, Civil Engineering Chung-Yuan University, Chung-Li, Taiwan

### REGISTRATION

- State of California Registered Civil Engineer
- •ICC Plans Examiner

#### **HIGHLIGHTS**

- Chinese Cantonese and Mandarin Speaker
- Extensive experience in Structural Plan Check

### **HIGHLIGHTS**

Proficient in Microsoft Excel, PowerPoint, Word, & Outlook

Mr. Chang has 30 years of experience and has been working at Transtech as Deputy Building Official, Senior Plans Examiner, On-Site Over the Counter Plans Examiner. He has performed plan checks for a variety of residential and commercial projects in Cities of Alhambra, Temple City, Huntington Park, San Manuel Indian Reservation and San Bernardino. Prior to joining Transtech, he was a Sr. Plans Examiner at the City of Burbank.

Mr. Chang has extensive experience in Building Codes, code interpretations and resolving code related construction and plan check problems on a broad range of residential and commercial projects.

Some of the large and complex projects he plan checked include:

- Burbank Airport Transportation Center, 4-Story, type I construction
- 4-story with 3-level underground parking mixed-use project, retails with 142-unit apartments above, type I / type III-one hour construction
- Burbank Verdugo Park Recreation Center, 1-story assembly use, type V-B construction
- 40-acre Burbank Empire Center with anchor stores, i.e. Lowes, Best Buy, Costco, Extended Stay Inn, office buildings, retails stores
- Warner Bros and Disney studio campus development with office buildings and mass tenant improvement
- 75-unit Marriott Courtyard hotel, 4-story, type V-one hour construction
- 1-story Industrial Warehouse, 40,000 sf, type V-B construction
- Burbank hillside 82-unit single family homes development
- 36 SFD and 28 Townhomes
- 70 unit condo
- Mixed use project Commercial on bottom, 120 apartment units above

## **Project and Task Related Experience Working in Transtech's client cities:**

- Answers questions applicants and residents have on code requirements and regulations
- Enforcing and implementing municipal code and city adopted building code
- Review building plans and related documents for compliance with building codes, policies, and jurisdiction requirements
- Provides technical help to building inspectors and permit technicians in difficult field situations as well as applicant questions
- Answering emails, phone calls, or counter questions regarding corrections given on plan checks





### ROBERT HERNANDEZ, ICC Certified Plans Examiner, Inspector



#### **EDUCATION**

- Cal State Univ. Long Beach, California -Teaching credential
- Riverside Community College – Fundamentals of Management
- Coastline Community College – electrical and mechanical code classes.
- Fullerton Community College – building construction code classes.
- Cal State Univ. Los Angeles – attended three years pursing engineering degree

## **CERTIFICATIONS**

- ICC Certified Plans Examiner
- ICC Certified Residential **Building Inspector**
- ICC Certified Commercial **Building Inspector**
- ICC Certified Residential Plumbing Inspector
- ICC Certified Commercial Plumbing Inspector

Mr. Hernandez has over 30 years of experience and has served as Inspector and Plan Checker. His prior experience includes:

- City of San Clemente, Community Development Specialist: Plan check, provide backup counter coverage for over the counter reviews.
- City of Hemet, Plans Examiner: Plan check various projects both residential and commercial. Assign work for contract plan checker. Provide ongoing training for staff. Provide counter coverage back-up as needed. Write office policies and procedures. Represent department in Design Review Committee.
- D & J Engineering, Diamond Bar, Building Inspector: Provide daily field inspections to contract cities. Plan check of various projects. Provide assistance to the public at counter.
- Radco, Long Beach, Consultant Plan Checker: Plan check for manufactured housing and recreational vehicles. Inspect manufactured housing as needed.
- Handyman Connection, Dispatcher/Scheduler: Input service requests into computer and issue jobs to contractors Estimate job duration and labor cost.
- County of San Bernardino, Building Inspector 3/ Plan Checker: Plan check residential and commercial projects. Supervise building Inspector 1, 2 positions and Land Use Technicians. Assist in running daily operation of regional office in Ontario, California.
- City of Fullerton: Building Inspector 2: Commercial and residential inspections during all phases of construction. Plan check of plumbing, mechanical minor residential projects. Assist in training new inspectors.
- City of Beverly Hills: Building Inspector 2: Commercial and residential inspections during all phases of construction. Plan check of plumbing, mechanical minor residential projects. Assist in training new inspectors.
- City of Long Beach, Combination Building Inspector Aide: Building inspector trainee, code enforcement.
- W.A. Deel & Sons. Los Angeles, Journeyman Plumber: Plumber for new construction and remodeling hospitals. Layout work for crews and assist in training new apprentices.
- Local Union 761, Burbank, Plumber: Attend apprenticeship classes. Plumber for hotel, aircraft facilities, manufacturing plants and tract housing.

## **Knowledge of Building and Safety Procedures:**

- Various municipal, building, electrical, mechanical, and plumbing codes
- Ensures plans follow codes, regulations and ordinances
- Attentive to applicant's inquiries, concerns, or questions
- Communicate clearly to applicants about code compliance
- Plan check submittal process and permit issuance





#### **HIGHLIGHTS**

Proficient in Microsoft Excel, PowerPoint, Word, & Outlook

## **Project and Task Related Experience Working in Transtech's client cities:**

- Review building plans and related documents for compliance with building codes, policies, and jurisdiction requirements
- Provides clear and detailed code requirements and regulations for developers, contractors, public and building department staff
- Provides technical assistance to building inspectors and permit technicians in difficult field situations as well as applicant questions
- Calculates fees for both plan check and permits
- Assists permit technician at the public counter, accepting building plan review applications, accepting plan submittals, and issuing building permits
- Resolves questions that applicants, homeowners, developers, or contractors may have on certain projects

## **Administrative Building and Safety Duties**

- Maintains and keeps all documents, plans, and paperwork organized
- Conducts administrative write ups for plan checks
- Answers questions regarding plan check corrections at the counter, on the phone, or through email





## ROBERT MENDOZA, ICC Certified Building Inspector



#### **EDUCATION**

- General Education, California state Polytechnic University, Pomona
- Mt. San Antonio College Psychiatric Technician Certificate of Completion
- A.A. Liberal Arts, Fullerton Community College

#### **CERTIFICATIONS**

- ICC Certified Building Inspector
- ICC Permit Technician

## **HIGHLIGHTS**

Proficient in Microsoft Excel, PowerPoint, Word, & Outlook

Mr. Mendoza has over 22 year of experience. He has served as a Building Inspector at various Transtech Contract Cities. As a Building Inspector He performs inspections for residential, commercial, and industrial projects. Some of Mr. Mendoza's tasks include answering code questions; inputting results of field inspections into Excel; contacting utility providers for electrical and gas meter releases; and assisting permit technicians at the counter with issuing permits. Prior to working for Transtech Engineers Mr. Mendoza worked for a general contractor as a plumbing Forman. He was responsible for the installation of waste lines, sewer, water supply, gas piping, and plumbing fixtures.

## **Knowledge of Building and Safety Procedures:**

- Document retention and record keeping and policies
- Plan check submittal and permitting process
- Knowledge of construction standard safety when out on the job site
- Municipal code and city adopted building, electrical, mechanical, and plumbing code

### Project and Task Related Experience Working in Transtech's client cities:

- Take inspection requests, map out routing for the next day, pull all active permits required for next day inspection
- Send approval to electrical and gas company for utility release
- Assist permit technicians in over-the counter permits
- Answering questions at the counter, on the phone, or through
- Works closely with code enforcement to investigate cases where unpermitted work is undergoing construction
- Performs building, electrical, mechanical, and plumbing inspections
- Maintains a clean and organized office, file, and desk area





### JASON ROBBINS, ICC Certified Building Inspector



#### **EDUCATION**

- A.A. Associate of Arts Degree -Citrus Community College
- A.S. Associate of Science Degree – Citrus Community College
- California State University of Los Angeles -Upperclassman Computer Science (In Progress)
- **Deans Honor Roll**

#### **CERTIFICATIONS**

- **ICC Certified Building** Inspector
- ICC Certified Commercial Building Inspector
- **ICC Certified Residential Combination Inspector**
- **ICC Certified Residential Building Inspector**
- **ICC Certified Residential Electrical Inspector**
- **ICC Certified Residential** Mechanical Inspector
- **ICC Certified Residential** Plumbing Inspector

Mr. Robbins has over 6 years of experience working in governmental environments. He is assigned to various Transtech Contract Cities. He has served as Permit Technician and as Building Inspector under Transtech's contract cities, including at the City of Alhambra, City of South Pasadena, City of Temple City, City of Montebello and City of Seal Beach. Mr. Robbins also has experience working alongside Los Angeles County Staff at City of Commerce as a Permit Technician. Some of Mr. Robbins' roles as a building inspector includes conducting building, electrical, mechanical, and plumbing inspections; ensuring that all proper documents are obtained prior to finalization of permits; and answering questions that contractors, developers, engineers, or homeowners may have regarding code requirements.

Along with working as an inspector, Mr. Robbins has prior experience as a Permit Technician, taking in plan submittals, processing permits, and calculating plan check and permit fees. In addition to these roles, his tasks also include creating reports for departmental use and for outside agency use such as for SMIP or BSASRF; entering permits into the city's database; and providing quality customer service to the public and to city staff.

#### **HIGHLIGHTS**

- Proficient in Microsoft Excel, PowerPoint, Word, Outlook, QuickBase, Access
- Municipal permitting systems: Accela Permit Plus (City of Commerce), File Maker Pro (City of Seal Beach)

## Project and Task Related Experience Working in Transtech's client cities:

- Record keeping and policies
- Ensure that all safety standards of building construction related to work on enforced
- Plan check submittal process and permitting process
- Clear and concise record keeping and policies
- Implementing and enforcing building and municipal codes
- Performs building field inspections including electrical, mechanical, and plumbing work
- Provide written corrections or approvals on inspections in the field
- Input all inspection results into Excel
- Take in inspection requests for next day inspections, map out inspection route, input all inspections for the following day, and prepare permits for the next day inspection
- Assist permit technicians with over-the-counter permits
- Investigate unpermitted work and issue stop-work orders if necessary
- Provides information to contractors, developers, engineers regarding code requirements
- Review, understand, interpret, and analyze construction plans, specifications, and maps in conformance with city standards and policies





- **ICC Certified Permit** Technician
- Receive all proper departmental final inspections and documentations prior to finalizing construction permits
- Ensure that all proper documentation and departmental final inspections are obtained prior to finalizing permit
- Sending approval of electrical and gas meter releases to utility providers

### **Project Experience working in Complex Projects (Partial List):**

2400 S Fremont Ave - 36 SFD and 28 Townhomes - Building Inspections

- 113-117 N Palm Ave 7 Unit Condos Building Inspections
- 2300-2330 W Commonwealth Ave 3 New Commercial Building -**Building Inspections**
- 300 W Main St/11 S 3<sup>rd</sup> St Mixed Use Issuing temporary occupancy with guidance and instruction from building official





## JONATHAN TARANGO, ICC Certified Building Inspector



#### **EDUCATION**

- Construction Management, Fullerton College
- General Education, Mount San Antonio College

#### **ICC CERTIFICATIONS**

ICC Building Inspector

#### **HIGHLIGHTS**

Proficient in Microsoft Excel, PowerPoint, Word, & Outlook

Jonathan has approximately 8 years of City government experience working in many diverse communities. His experience includes working as a Building Inspector and Permit Technician at various Transtech contract cities. With a strong background in construction, excellent customer service skills, and broad range of computer abilities he has been a great asset to the Building Division. His duties include answering building code questions along with general building questions (which include plan submittal, permits, etc) over the phone or at the counter; working closely with permit technicians to maintain communication on various projects that should be brought to attention; and filing away permits at the end of the day after finishing up inspections. In addition to his duties, Mr. Tarango also goes above and beyond by helping and assisting the permit technicians with issuing permits, taking in plan check submittals, as well as entering permits into a database.

Prior to working for Transtech Engineers Mr. Tarango worked in the City of Diamond Bar as a Building Inspector Technician. Some of his responsibilities included site inspections of residential and commercial projects, site grading, answering questions and providing information to the public, review of permit applications for completeness and accuracy, determining appropriate fees, routes plans, and issues permits.

## **Knowledge of Building and Safety Procedures:**

- Knowledge of methods, materials, and safety standards of building construction
- Safety equipment and practices related to the work, including safe driving rules and practices
- Record keeping and policies
- Implement and enforce building and municipal codes
- Plan check submittal process and permitting process
- Provide highly qualified customer service and communication with staff members and the public

# Project and Task Related Experience Working in Transtech's client cities:

- Performs building field inspections including electrical, mechanical, and plumbing work
- Provide corrections or approvals on inspections out in the field
- Input results of field inspections into excel
- File away permits after inspections are completed
- Take inspection requests, route out inspections for the following day, prepare all permits for the next day's inspection
- Release electrical and gas meters to utility providers
- Request for final inspections from appropriate departments prior to final of building permits





- Assist permit technicians with over-the-counter permits
- Take in plan check submittals
- Respond to questions, concerns, issues public may have at the counter, on the phone, or through email
- Investigate unpermitted work and issue stop-work orders if necessary
- Works closely with Code Enforcement to conduct follow-up inspections to ensure compliance and complete case files
- Maintain a clean and orderly office and desk area

## **Project Experience working in Complex Projects (Partial List):**

- 2400 S Fremont Ave 36 SFD and 28 Townhomes Building Inspections
- 113-117 N Palm Ave 7 Unit Condos Building Inspections
- 2300-2330 W Commonwealth Ave 3 New Commercial Building **Building Inspections**





### TRAVIS MATHIEU, ICC Certified Building Inspector



**EDUCATION** 

- Citrus College Glendora, CA
- South Hills High School

### **ICC CERTIFICATIONS**

 ICC Certified Residential **Building Inspector** 

## **HIGHLIGHTS**

• Proficient in Microsoft Excel. PowerPoint, Word, & Outlook

Mathieu is a Building Inspector with over 7 years of hands-on field experience in construction, he possesses knowledge of various aspects of constructions

At Transtech, he serves as Building Inspector at Transtech's Contract Cities. He performs building inspections for residential, commercial, and industrial projects in various cities such as Alhambra, Huntington Park, and Seal Beach,

His assignments include all types of building inspections ranging from building, mechanical, electrical, and plumbing inspections. Also, he performs other inspections such as pre-sales and business license inspections and assist at the permit counter in issuing permits and help out applicants/residents.

His prior experience includes working for a construction company as head installer, supervising the employees, providing exceptional customer service ensuring an efficient and safe work environment.

## **Knowledge of Building and Safety Procedures:**

- Understanding of building, electrical, mechanical, plumbing, and city municipal codes
- Ensures to provide quality customer service principles and practices as well as resolve any conflict
- Enforces and implements city and building codes
- Maintain organized and neat record keeping and procedures
- Building construction safety procedures, practices, techniques, and methods

# Project and Task Related Experience Working in Transtech's client cities:

- Conduct building, electrical, mechanical, and plumbing inspections
- Reviews, interprets, and analyze construction plans out in the field to certify work is in conformance to city standards and policies
- Provide clear and concise written instructions to contractors, homeowners, and engineers on how to proceed with the next inspection
- Keeps in constant communication with permit technicians to know of any issues that come up in City or out in the field
- Obtains all proper departmental final inspection slips and documentation prior to finalizing construction permits
- Maintain a clean and orderly counter and desk
- Answer questions that the public has regarding code requirements and regulations
- Assisting permit technicians with issuing permits
- Takes in plan check submittals





# ERIC GARCIA, ICC Certified Building Inspector



## **EDUCATION**

 Engineering, Cerritos College

#### **CERTIFICATIONS**

- ICC Commercial Building Inspector
- ICC Residential Building Inspector
- ICC Structural Masonry
- ICC Reinforced Concrete
- ICC Prestressed Concrete
- ICC Residential Plumbing Inspector
- L.A. City Masonry
- L.A. City Reinforced Concrete
- L.A City Drilled- In-Anchor

#### **HIGHLIGHTS**

- Spanish Speaker
- Proficient in Microsoft Excel, PowerPoint, Word, & Outlook

Mr. Garcia has over 5 years of hands-on field experience in construction and fluent bi-lingual (English/Spanish) communication skills.

At Transtech, he serves as Building Inspector at Transtech's Contract Cities. He performs building inspections for residential, commercial, and industrial projects in various cities such as Alhambra, Huntington Park, South Pasadena, and Hawaiian Gardens. His assignments include all types of building inspections ranging from building, mechanical, electrical, and plumbing inspections. Also, he performs other inspections such as pre-sales and business license inspections, and assist at the permit counter in issuing permits and help out applicants/residents.

His prior experience includes working as Deputy Inspector with a variety of special inspection companies as an independent subcontractor on different commercial and residential projects performing special inspections. He worked in different jurisdictions including in the Counties of Los Angeles and Orange, as well as with City of Los Angeles. His inspection duties included performing structural inspections, dealing with foundations, parking structures, multistory decks, concrete, masonry, shotcrete, post tension, and drilled-in-anchors, and observing that that work is done in accordance with approved plans and specifications. He also performed sampling and testing, such as concrete samples, torque tests, and grout samples. Major jobsites worked include:

- SpaceX Headquarters,
- 8<sup>th</sup> and Spring Towers (Los Angeles, CA)
- ICON at Sunset Bronson Studios Office Tower
- La Floresta Parking Structure (Brea, CA)
- Community Memorial Hospital Parking Structure (Ventura, CA)

#### **Knowledge of Building and Safety Procedures**

- City municipal codes and building, electrical, mechanical, and building
- Modern office practices, computer equipment and applications,
- Plan check submittal process and permit process

#### Project and Task Related Experience Working in Transtech's client cities:

- Enforce all City municipal codes, building, electrical and mechanical, and plumbing codes
- Field inspections for building, electrical, mechanical, and plumbing work done
- Issuing building permits
- Taking in plan check submittals
- Answering phone calls, emails, or counter questions regarding construction questions
- Providing written corrections/comments on inspections to be given to applicant, contractor, homeowner, or engineer on site
- Investigate complaints and write up stop-work orders if necessary





## A MY CHAN, ICC Certified Permit Technician, CalGreen Plans Examiner, CalGreen Inspector



#### **EDUCATION**

B.A. in Anthropology and Geography, California State University, Long Beach

#### **HIGHLIGHTS**

- **Chinese Cantonese** Speaker
- GIS (geographic information systems) certification
- Extensive knowledge on ArcGIS software, working with raster and vector data
- Microsoft Excel, PowerPoint, Word, Outlook, QuickBase, Access

#### **ICC CERTIFICATIONS**

- Permit Technician
- CalGreen Plans Examiner
- CalGreen Inspector

Ms. Chan has approximately 5 years of City Government and Building and Safety experience. Ms. Chan has been working in Transtech's Building and Safety department in various contract cities performing various clerical and technical duties in support of Building Inspections, Plan Checkers, and the Building Official. Some of her duties include staffing the building permit counter; resolving permit or project related issues; provide information and direction to the public on building issues relating to processes and requirements; receives, reviews, routes and processes applications and permits; coordinates building plan review and inspection issues; and performs related work as required. She has a full knowledge of the policies and procedures of the Building and Safety Department. In addition her role as a permit technician includes performing preliminary review of permit applications and plan submittals for completeness and accuracy, and determining appropriate fees, routes plans, issues permits, and manages logs and records, and provides information to the public relating to the status of projects and permits.

Prior to working for Transtech Engineers Ms. Chan worked for the City of Arcadia as a Planning Intern. Some of her responsibilities included providing technical support to planning staff by conducting research, answering questions and providing information to the public, preparing agendas and reports for review boards and meetings. During her time there, Ms. Chan examined various types of applications received from the city (i.e. rebuilding, modifications, etc.), wrote up conditional use, approval, and staff report letters, and working on updates regarding the general plan, zoning, and municipal codes.

### **Knowledge of Building and Safety Procedures:**

- Procedures and techniques of permit processing and process for plan review and inspection.
- Building and zoning codes and ordinances enforced by the city.
- Customer Service principles and practices including conflict resolution.
- Processes for compiling and analyzing data for special projects.
- Effectively communicate clearly and concisely, both orally and in writing.
- Interpret and explain policies and regulations accurately and tactfully to the public.

#### Project and Task Related Experience Working in Transtech's client cities:

- Calculate and process permit and mitigation fees and provides fee estimates as requested.
- Answering phone calls and emails that applicants and residences have questions on
- Answering questions applicants and residents have on the building department plan check, permitting, and inspection process





- Guiding potential applicants on submittal process; what requires plan check; what doesn't require
- Gather all departmental approvals prior to letting applicant know permits are ready to be issued; contacting applicant of corrections of plans
- Taking in plans for plan check submittal
- Completing public requests
- Maintaining a neat and orderly counter and keeping all permits and documents in the correct order
- Take inspection requests for the next day
- Pull out all permits required for the next day inspection
- Work with building inspectors to keep each other in loop with any projects to keep an eye out on
- Permitting Software for Temple City
- Knowledge of how to work permitting system in TRAKit
- Provided information to the public relating to the status of projects and permits.

## **Project Experience working in Complex Projects (Partial List):**

- 2400 S Fremont: 36 SFD and 28 townhomes- project valuation, plan check fees, permit fees, addressing
- 300 W Main/11 S Third: Issuing temporary occupancy with guidance and instruction from building official
- 1439 W Main, Toyota Wondries: Worked on project valuation, plan check fees, and permit fees
- 1139 W Main, BMW Expansion: Project valuation, plan check fees, permit fees
- 700 N Stoneman, 70 condo units: Project valuation, plan check fees, working closely with applicant to inform of what the submittal process will be like

### **Administrative Building and Safety Duties**

- Receive incoming plans from various cities and sort them to be sent out to plans examiners
- Work on monthly reports for each city invoice
- Administrative write ups for plan checks before sending out
- Updating our plan check log to make sure plans are returned in a timely manner
- Maintain a clean and organized office
- Taking in public work plans and routing to the appropriate staff for review





### AYSE APA, ICC Certified Permit Technician



#### **EDUCATION**

• Economics, Hacettepe University Ankara, Turkey

#### **ICC CERTIFICATIONS**

- Permit Technician
- CalGreen Plans Examiner
- CalGreen Inspector

#### **HIGHLIGHTS**

 Proficient in Microsoft Excel, PowerPoint, Word, & Outlook

Ms. Apa has approximately 30 years of experience. Her experience includes working as a Permit Technician at local public agencies including the City of Alhambra and the City of South Pasadena. As a permit technician she performs preliminary review of permit applications and plan submittals for completeness and accuracy, and determining appropriate fees, routes plans, issues permits, and manages logs and records, and provides information to the public relating to the status of projects and permits. Prior to working for Transtech Engineers Ms. Apa worked as an Office Manager for several large corporations. With her experience as a high performing manager she has strong communication, leadership and decision-making skills.

#### **HIGHLIGHTS**

• Microsoft Excel, Word, Outlook, QuickBase, Access CalGreen Inspector

### **Knowledge of Building and Safety Procedures:**

- Plan check submittal process and permitting process
- Understanding, enforcing, and implementing city municipal code as well as the city's adopted building code
- Interpreting and explaining city policies and regulations to the public

## **Project and Task Related Experience Working in Transtech's client cities:**

- Calculating and processing building permits
- Completing public requests
- Organizing and maintaining a neat and orderly permit and plan check file
- Taking inspection requests
- Providing information to applicants about status of building plan check
- Ensuring that all departmental approvals, outside agencies, outstanding fees, and documentation are received prior to permit issuance.
- Verifying all proper authorization letters, worker's compensation, and valid contractor's license is provided at the time that a contractor pulls a building permit.
- Reviewing site plans in conjunction with Business Licenses prior to sending out for Building Official's review
- Following up and verifying that all plans are returned in a timely manner
- Packaging plans with all proper documents (i.e. correction list, transmittal showing plans are going back to city with corrections or approved.





#### JEANETTE RIOS, Permit Technician



#### **EDUCATION**

- General Education,
- East Los Angeles Community College
- General Education, Pasadena City College

#### **HIGHLIGHTS**

- Spanish Speaker
- Proficient in Microsoft Excel, PowerPoint, Word, & Outlook

Ms. Rios has approximately 7 years of Permit Technician experience.

Her experiences include working as a Permit Technician for several Transtech contract cities including the City of Huntington Park, City of South Pasadena, and City of Alhambra. As a seasoned Permit Technician, she is proficient in office methods and has good organizational, clerical, and customer service skills and the ability to implement office procedures. Some of her duties include implementing, enforcing, and understanding the building and municipal code; processing applications for plan check or permits by ensuring all proper documents are provided at the time of submittal or permit issuance, and providing highly qualified customer service to the general public. Additional roles she takes as a permit technician is taking in inspection requests at the counter, on the phone, or via email; reviewing plan submittals for completeness; and determining appropriate fees for plan check and permits

## **Knowledge of Building and Safety Procedures:**

- Review plan check submittals for completeness prior to sending to plans examiner
- Understanding building and municipal codes enforced by the city
- Verifying all proper documentation are present prior to issuance of any construction permits
- Perform detailed work on multiple concurrent tasks at hand

# Project and Task Related Experience Working in Transtech's client cities:

- Calculating plan check and permit fees
- Issuing permits
- Processed applications and set up inspections for presales
- Answer questions at the counter, on the phone, or via emails from residents or applicants regarding building codes and the city's municipal codes
- Produce reports necessary or needed by Director, Building Official, or outside agencies (i.e. SMIP, BSASRF)
- Take in inspection requests
- Review site plans in conjunction with Business Licenses prior to sending out for Building Official's review
- Maintain organized departmental records and permit files for easy access when needed to retrieve data for public requests or division personnel purposes
- Take in applications for Public Works such as for encroachment permits, oversize load, etc., as well as ensure that proposed work matches work on application.

#### **Project Experience working in Complex Projects (Partial List):**

1900 E Slauson Avenue – Alta Med Medical Building – project valuation, plan check fees, permit fees





- 6911 Alameda Street Public Storage project valuation, plan check fees, permit fees
- 3111 E Florence Avenue Smart and Final project valuation, plan check, permit fees

## **Administrative Building and Safety Duties**

- Enter permits into database
- Maintaining plan check log for each city to ensure that plans are returned in a timely manner
- Maintain a clean and organized counter and work area
- Managed plan check appointments with plans examiner





### ROCIO GONZALEZ, Permit Technician



#### **EDUCATION**

• Business Administration, United Education Institute

#### **HIGHLIGHTS**

- Proficient in Microsoft Excel, PowerPoint, Word, & Outlook, SharePoint, QuickBase, Access
- Spanish Speaker
- Knowledge of Quickbase (Temple City Permitting Software)

Mrs. Gonzales has served as a Permit Technician for two years at various Transtech Contract Cities which include City of Alhambra, City of South Pasadena, City of Temple City, and City of Huntington Park.

As a permit technician she receives and processes various permit applications, plans, and specifications, determining appropriate fees, routes plans, issues permit, provide other information of a general and technical nature.

Her prior experience includes 10 years as customer service representative and bookkeeper for a large retail corporation. Her responsibilities included processing store paperwork for corporate use, reporting daily finances to corporate office, and problem resolution.

## **Knowledge of Building and Safety Procedures:**

- Understanding, enforcing, and implementing city municipal code as well as the city's adopted building code
- Plan check submittal process and permitting process
- Communicating clearly and concisely
- Interpreting and explaining city policies and regulations to the public

## Project and Task Related Experience Working in Transtech's client cities:

- Aid in resolving customer's questions and concerns regarding plan check submittal process
- Calculate and process building permits
- Complete public requests
- Organize and maintain a neat and orderly permit and plan check file
- Take inspection requests
- Provide information to applicants about status of building plan check
- Obtain all required departmental plan approvals prior to permit issuance
- Review site plans in conjunction with Business Licenses prior to sending out for Building Official's review

#### **Administrative Building and Safety Duties**

- Receives incoming plans from various cities and sorts them to be sent out to the appropriate plans examiner
- Ensure that all plans are returned in a timely manner

Packaging plans with all proper documents (i.e. correction list, transmittal showing plans are going back to city with corrections or approved





### AHMAD ANSARI, PE, Principal, Sr. Engineer



#### **EDUCATION**

- BS Civil Engineering & Architecture, USC
- Resident Engineer Academy, Caltrans
- Real Estate

#### **REGISTRATION**

- Registered Civil Engineer
- Licensed Real Estate Broker

#### **HIGHLIGHTS**

- 33 years of past experience in City and **County Public Works**
- County of Orange Public Works- Administrative Manager II
- City of Moreno Valley-**Public Works** Director/City Engineer
- City of Rialto- Public Works Director/City Engineer
- City of Perris- Public **Works Director**
- City of Pomona- Deputy **Public Works** Director/Assistant City Engineer

Mr. Ansari, a Principal at Transtech, provides any contractual or technical support and QC/QA if and when needed. Mr. Ansari has over 30 years of past experience in City and County Public Works and has worked for various Public Agencies as Public Works Director, City Engineer, Project Engineer, Plan Checker, Designer, including for the Cities of Moreno Valley, Rialto, Perris, Pomona and Burbank, as well as for the County of Orange Public Works Department as CIP Manager. He has a broad knowledge of municipal government operations, including preparation and presentation of staff reports/resolutions to city councils, committees and interaction with public, various city departments, city council and other governmental agencies.

He has managed full-time staffing levels of up to 123, and served as the responsible in charge of numerous multi-disciplinary teams dealing with the business of public works including:

- Capital Improvement Program project management and delivery
- Real Property/Right of Way acquisition and management
- Traffic and Transportation engineering
- Private Development/Entitlement process review and approval
- Maintenance and Operations including roads, storm drains, sewers, parks, facilities, traffic signals, signs/striping, fleet
- Special Districts, Landscape/Lighting Assessment
- **Electric Utility**
- Participation in Economic Development/Job Creation incentives through effective infrastructure improvements

Mr. Ansari served at senior executive management staff at several municipalities in Southern California. Most recently, he managed the Orange County Public Works' 7-year Capital Improvement Program comprised of roads, flood and bikeway improvement projects throughout the County. He has a broad knowledge of local government operations, including preparation and presentation of agenda reports to advisory boards, commissions and city councils. He is well versed in public outreach and interaction with citizenry groups, committees and stakeholders. Mr. Ansari has excellent working relationship rapport with regional and sub-regional governmental/regulatory agencies. He has represented cities/county at League of California Cities, CSAC/CEAC organizations, and APWA.

### Public Works and City/County Engineering past positions held

- County of Orange- Administrative Manager II
- City of Moreno Valley- Public Works Director/City Engineer
- City of Rialto- Public Works Director/City Engineer
- City of Perris- Public Works Director
- City of Pomona- Deputy Public Works Director/Assistant City Engineer
- City of Burbank- Senior Civil Engineer

Multi-Million-Dollar/Complex Infrastructure Projects Managed





• City of Burbank- Senior Civil Engineer

### County of Orange-Public Works, Roads-

- Crawford Canyon Rd (Construction Phase)
- Edinger Bridge Replacement (Construction Phase)
- Hazard Ave Bikeway (Planning/Public Outreach Phase)
- Oso Pkwy/Antonio Intersection (Planning/Design Phase)
- Oso Pkwy/SR-241 Toll Rd Bridge (CM Augmentation/Bidding)
- Brea Cyn Rd Widening (Planning/Funding)
- Live Oak/Trabuco Rd Safety Improvements (Design/Bidding)
- Santiago Cyn Rd Safety Improvements (Planning/Public Outreach)

## County of Orange- Public Works, Flood-

- Lane Channel Improvements (Design/Bidding)
- Fullerton Creek Ph. 1 (Construction)
- San Juan Creek Ph. 4,5,6 (Construction)

### City of Moreno Valley- Public Works

- Nason/SR-60 freeway Interchange
- Moreno Beach/SR-60 freeway Interchange
- Theodore/60 freeway Interchange
- **Heacock Channel**
- Morrison Park Fire Station
- City's Corporate Yard Administration Building
- Reche Vista Realignment
- Nason Extension/Cactus Widening
- **Traffic Management Center**

### City of Rialto- Public Works

- Riverside/I-10 freeway Interchange
- Pepper Ave Extension and Pepper/I-210 freeway Interchange
- Rialto City Park
- Veterans memorial Park
- Jerry Eaves Park
- Riverside Ave Fire Station
- Renewable Energy/Power Generation at Wastewater Treatment Plant
- Foothill Blvd Improvements
- Iconic Bus Shelters Citywide

#### City of Perris- Public Works

- Perris Blvd Resurfacing
- Ramona Expwy Raised Medians, Landscaping and Resurfacing
- City Council Chamber Renovation

### City of Pomona- Public Works

- Mission Blvd Resurfacing and Parkway Landscaping
- Mission/SR-71 Grade Separation





Variety of Water Bond Utility Improvements

City of Burbank- Public Works

- Five-Points (Burbank/Victory Blvd's) Intersection Realignment
- Former Lockheed Building 85 Acquisition, Hazardous Waste Abatement and Demolition
- Glenoaks Blvd Resurfacing

Magnolia Blvd Streetscape/Street Furniture Improvements





### DAVID RAGLAND, PE, PLS, QSD, QSP, Sr. Engineer, Map Check



#### **EDUCATION**

• Humboldt State University, CA, Bachelor of Science

#### REGISTRATION

- Registered Civil Engineer
- Licensed Land Surveyor

## **HIGHLIGHTS**

- Civil engineer and land surveyor with approximately 30 years of diverse experience in a wide variety of projects.
- Managed numerous multi-disciplinary teams dealing with the planning, engineering, entitlement, environmental permitting, development and construction of urban and rural development, and public works projects.
- In the past 10 years, at Transtech, has been working as Engineering Manager and providing engineering services to various Cities.
- Served as Principal

Mr. Ragland is a civil engineer and land surveyor has over 30 years of diverse experience in a wide variety of projects in civil engineering. He has managed numerous multi-disciplinary teams dealing with the planning, engineering, entitlement, environmental permitting, development and construction of urban and rural development, and public works projects. His experience also includes special emphasis on complex grading and hillside developments (has worked on the civil engineering and development of more than 40,000 acres of hillside properties), preparation of due diligence and project feasibility analysis, through conceptual planning and design to entitlement and construction.

Following is a partial listing of projects representative of Mr. Ragland's diversified experience:

### **General Civil Engineering Projects:**

- A number of projects in Los Angeles County, San Bernardino County and San Diego County, including roadway, drainage, water, sewer improvements.
- Parkway Business Centre: Design and construction of the 460 Acre industrial park including South Poway Parkway for ADI Properties, Inc. Also served as Assessment Engineer for Communities Facilities District.
- Campus Parkway Roadway: Design of a new roadway for a length of approximately 2 miles, and included street, medians, landscape, lighting, traffic signals, water, sewer, storm drain and various other utilities.
- CalState University Main Access Road: Design of a new roadway for a length of approximately 1.5 miles, and include street, medians, landscape, lighting, traffic signals, water, sewer, storm drain and various other utilities.
- Cannon Roadway and Sewer: Design of approximately 2 miles of roadway and 36 inch sewer pipe and pump station. This project required careful consideration to pipe buckling due to the extreme soils conditions of the Agua Hedionda Lagoon. Special bedding techniques were used along with special coupling of the pipes to allow for potential deflection as the bridge abutment and road fill settled.
- Lopez Canyon Roadway and Sewer: Design and construction of over 5 miles of roadway sewer ranging up to 36 inches in diameter.
- Sorrento Valley Boulevard: Design and construction of 4 miles of roadway.

## **Drainage and Sewer Projects:**

- Northpark Boulevard Sewer Extension: Half mile gravity sewer main extension for University Park Subdivision in the City of San Bernardino. Project required special structural designs and encroachment permitting for crossing 100' aqueduct right-of-way.
- University Park Storm Drain Design: Design of storm drain system with pipes ranging in size from 18 to 60 inches and trapezoidal channel design





- Project Manager for the design, construction and management of a variety of projects, including:
- Major infrastructure projects for public agencies (Freeway Interchanges, Roadways, Water, Storm Drain and Sewer Facilities and Master Plans).
- Commercial and Retail Development.
- Master Planned Communities.
- o Residential Development.
- Educational/University Infrastructure Master Plan Studies and Development.
- Extensive experience in working with Caltrans and County of Los Angeles.
- Extensive experience in NPDES requirements.
- Extensive experience in the management and administration of federally and state funded projects in compliance with Caltrans **Local Assistance Procedures Manual** (LAPM).
- Estimated valuation of projects that Mr. Ragland has been involved is approximately \$1,000,000,000.

- for 4500 cfs.
- Eagle Bice, Muscupiabe Land Area Infrastructure Master Plan (Devore area in San Bernardino) Drainage, Sewer and Water Master Plan: Approximately 500 acre area for future 1,100 unit master planned community. The project also included a full infrastructure (roadways, storm drain, water, sewer, parks, and utilities) needs and assessment and cost analysis for this future development.
- San Elijo Ranch Drainage, Sewer and Water Master Plan, San Marcos: 2,000 acre / 3500 unit master planned community. The project included literally miles of storm drain, sewer and water lines, sedimentation areas, pump stations, booster stations, water reservoirs and force mains. Cannon Road Trunk Sewer and Pump Station - Design of 8-12 inch gravity sewer, 6 and 8 inch force main, pump station and wet well. City of Carlsbad
- Penasquitos Canyon Trunk Sewer: PS&E for two miles 36-inch gravity sewer including design study reports. City of San Diego
- Ranch Santa Fe Road: Relocation and rehabilitation of 1.5 miles of sewer main. City of San Marcos
- Arrowhead Springs Drainage, Sewer and Water Master Plan: 4,000-acre site at the foothills of San Bernardino Mountains, and includes 1,500 to 2,000 residential units, 1,000,000 square feet of commercial and office space, 199-acre/18-hole public golf course, renovation and reuse of the historic Arrowhead Springs Hotel with a new 115 room annex, new 300room hotel, a conference center, 14-acre corporate office area.
- Otay River hydrology study and dam breach analysis: 22,000 acre Otay Ranch project in Chula Vista. Flows up to 33,000 cfs were studied for the Otay River.

#### **Water Projects:**

- City of San Diego, Green Valley Water line design and construction. 5000 feet, 30" Reinforced concrete water line and pressure reducing station and details for connection to a 60-inch San Diego County Water Authority Pipeline.
- City of San Diego, Structural arch and encasement designs for road crossings over various SDCWA pipelines up to 108 inches in diameter.
- City of San Diego, Design and construction of Mercy Road pressure booster.
- City of San Bernardino, Design of 3500 feet of 20 to 36 inch ductile iron water transmission main for the development of University Park.
- City of San Bernardino, Design of over 10,000 feet of 8 thru 12 inch DIP water main for water distribution.
- City of San Bernardino, Structural arch design for road crossing over the Dept of Water Resources 109-inch Santa Ana pipeline.
- City of San Marcos Structural arch and encasement designs for road crossings over various SDCWA pipelines up to 108 inches in diameter.
- Design of 30-inch CMLC steel water transmission main and pressure reducing stations. Included structural designs for hanging the waterline





- on a bridge.
- City of Carlsbad, Design of many thousands of feet of PVC and DIP water lines for multiple subdivisions in the City with Carlsbad Municipal Water District and the Olivenhain Water District.

#### **Master Plans:**

- San Elijo Hills Specific Plan. Provided planning, engineering, surveying services for the design and development of the 2,000 acre 3,500 dwelling unit Specific Plan and Master Tentative Map.
- Shandin Hills Specific Plan. Provided planning engineering services for the preparation of the Specific Plan and Tentative Map. The project is a proposed 240 acre 1049 dwelling unit community.
- Arrowhead Springs Specific Plan (including annexation into the City): 4,000-acre site, which includes 1,500 to 2,000 residential units, 1,000,000 square feet of commercial and office space, 199-acre/18-hole public golf course, renovation and reuse of the historic Arrowhead Springs Hotel with a new 115 room annex, new 300-room hotel, a conference center, 14-acre corporate office area.
- Eagle Bice, Muscupiabe Land Area Infrastructure Master Plan Drainage, Sewer and Water Master Plan: Approximately 500 acre area for future 1,100 unit master planned community. The project also included a full infrastructure (roadways, storm drain, water, sewer, parks, and utilities) needs and assessment and cost analysis for this future development.
- University Development Master Plan: Approximately 200 acre site in association with the City of San Bernardino, Watson Development and Cal-State SB for the development of 200 residential, mixed use, livework, retail, office and student housing, educational and training facilities and offices for Cal State SB University.





## MICHAEL ACKERMAN, PE, QSD, QSP, QISP, Sr. Engineer, Grading/Drainage/SWPPP/Water/Sewer Plan Check



**EDUCATION** 

- Bachelor of Science in Engineering, the University of Iowa
- Land Development Desktop, AutoCAD Civil 3D, and Microstation Certification - Westech College

### REGISTRATION

Registered Civil Engineer

# **CERTIFICATIONS**

- Resident Engineer Academy, Caltrans
- Water Pollution Control Compliance on **Construction Sites for** Resident Engineers, Caltrans
- Asphalt Pavement Fundamentals: Design, Construction, and Rehabilitation
- Construction Program Management Workshop, **FHWA**
- Field Office Procedures Course, Caltrans
- California Work Zone

Mr. Ackerman has over 20 years of experience.

At Transtech, he has been working as a Sr. Engineer at various Transtech City Engineering Contracts. He has served at various Cities under Transtech's City Engineering Contracts, including Temple City, Huntington Park, and Alhambra. Mr. Ackerman managed Engineering and CIP, attended and coordinated with COG Regional Transportation Planning, GWMA Gateway Water Management Association, and Los Angeles Upper Reach 2 Storm Water Management Group. He is very familiar with the local and regional agencies and goals. He has a broad knowledge of municipal government operations, including preparation and presentation reports/resolutions to city councils, committees and interaction with public, various city departments, city council and other governmental agencies.

Mr. Ackerman's experience also includes working at Caltrans and other agencies:

Caltrans District 8: Mr. Ackerman was a civil transportation engineer for Caltrans District 8 where he was involved in the design and construction of various projects.

- Construction Division: In the Construction Division, Mr. Ackerman was Resident Engineer for various projects, including:
  - Watson Wash Bridge Replacement Right (Rte 40)
  - Replacement of Drains and Earthwork (Rte 40)
  - Fenner Overhead Bridge Replacement (Replacement of two bridges over BNSF Railroad, Rte 40).
- Design Division: Designed plans, specifications, and estimates for the rehabilitation of Route 10 freeway from the Riverside/San Bernardino County line to Beaumont.
- **Traffic Operations Division:** Performed studies and analyses to interpret and mitigate above average accident volume areas on highways and freeways. Also, he performed traffic studies.

City of San Bernardino: Mr. Ackerman held the position of Associate Engineer under City Engineer of the Division of Public Works in the Department of Development Services. He was involved in many projects including Development Review and Plan Check, design and review of Street Improvement Plans, Rough and Precise Grading Plans, Sewer Plans, Storm Drain Plans, Street Lighting Plans, Storm Water Pollution Prevention Plans, Quality Management Plans, Geotechnical Reports, Hydrology/Hydraulic Studies, land development, industrial, commercial, residential, and transportation development projects including Tract and Parcel Maps. He also directed and performed plan check of improvement plans submitted by developers to the City. Also, he represented the City of San Bernardino at the South Tehachapi Management Team meetings, coordinated with San Bernardino County Flood Control and FEMA for the





- Inspection High Speed, Caltrans
- Asphalt Concrete Inspection and Rehabilitation Strategies, Caltrans

#### HIGHLIGHTS

- 20 years of experience in City Engineering.
- Experience includes working for Caltrans and City of San Bernardino.
- At Caltrans, served as Resident Engineer for many projects.
- At City of San Bernardino, worked under the City Engineer, and was responsible for Capital Projects.
- Extensive experience in working with Caltrans.
- Extensive experience in NPDES requirements.
- Extensive experience in the management and administration of federally and state funded projects in compliance with Caltrans **Local Assistance Procedures Manual** (LAPM).

Served as Resident Engineer on several Federally Funded Projects.

certification of City levees and updating of the Flood Insurance Rate Maps (FIRM), and oversaw permitting and tracking of Land Development Projects through the Division of Public Works/Engineering. In addition to this, Mr. Ackerman has worked intimately with Planning and Building and Safety Divisions on Land Development Projects.

City of Huntington Park: Mr. Ackerman worked as contract City Engineer under Transtech's municipal services contract and later as City Engineer and Interim Director of Public Works under the City.

## As City Engineer, Mr. Ackerman performed the following responsibilities:

- Planned, coordinated, and directed the activities of the Engineering Division;
- Supervised the preparation of designs, specifications, plans, estimates and reports involved in the construction of public works engineering projects, such as storm drains, sewer systems, and water facilities;
- Reviewed and approved engineering plans, specification and contract documents;
- Analyzed bids and supervises the preparation of contracts;
- Supervised building construction by outside contractors on special projects;
- Provided technical assistance and consults with other departments, agencies, commission, and other bodies on engineering matters;
- Prepared reports for the various governing bodies concerning economic comparison, environmental impact studies, subdivisions, land use conversion, and capital improvements
- Planned, coordinated and directed the traffic engineering functions of the City including traffic control device installations, traffic studies and local and regional area traffic growth management;
- Site visits to various locations to conduct field and construction inspections, surveying, and perform other engineering activities;
- Administered the use of revenue obtained through subventions from the State and County;
- Represented the Division to other City departments, elected officials and outside agencies; explained and justified Engineering Division programs, policies and activities; negotiated and resolved sensitive, significant and controversial issues;
- Managed and participated in the development and administration of the Engineering Division budget; participated in the preparation of and implement budgetary adjustments;
- Coordinated Engineering Division activities with those of other departments and outside agencies and organizations; provided staff assistance to the City Manager and City Council; prepared and presented staff reports and other necessary correspondence;
- Directed the work involved in the custody of maps, charts and other records dealing with City owned facilities;





- Supervised and evaluated subordinate staff;
- Responded to citizen inquiries and resolve difficult and sensitive complaints; and
- Participated on a variety of boards and commissions; attended and participated in professional group meetings; stayed abreast of new trends and innovations in the engineering field.

## **Public Works Projects Experience:**

Mr. Ackerman has also served as Project Design Engineer, Project Manager, and Construction Manager/Resident Engineer on a number of projects. Partial listing of projects representative of his project experience on recent projects include:

- Project Engineer for City of Commerce, Garfield Avenue Telegraph Road to Malt Avenue Street Improvements; Eastern Avenue Pavement Overlay Stevens Thru City Boundary; Garfield Avenue and Slauson Avenue Intersection Improvements; Washington/Ayers Intersection: Prepared PS&E. Federally funded projects as part of Stimulus Program.
- Project Engineer for City of Baldwin Park, Francisquito Avenue Overlay Project; Ramona Boulevard Overlay Project: Prepared PS&E. Federally funded projects as part of Stimulus Program.
- Project Engineer for City of San Bernardino, Sewer upgrade project: Preparation of a project PS&E for upgrade of main sewer lines at various locations per the City's Sewer Master Plan.
- Project Engineer for City of Commerce Master Sewer Study Telegraph Corridor re-vitalization project: Documentation of existing system. Design capacity analysis based upon land use designations. Produced master plan study report for the project along with cost estimates.
- Resident Engineer for Rosemead Safety and Enhancement and ADA Improvements Project. Served as the Resident Engineer for the Rosemead Safety and Enhancement Project. The project includes widening and reconstruction of 2 miles of Rosemead Boulevard, including new medians, bike lanes, signals, sidewalks, curb & gutter, street lighting, landscape, street scape. The project is federally funded and is managed in compliance with Caltrans Local Assistance Procedures Manual. Cost \$20m.
- Principal CM/Resident Engineer for Valley Boulevard Rehabilitation and ADA Improvements Project (Federally Funded), Alhambra: involved reconstruction, pavement overlay, medians, landscape, curb and gutter, sidewalk, traffic signals and other misc. improvements. Project was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual. Project also involved coordination with Caltrans for work at the 710 Freeway ramps under Caltrans Encroachment Permit. Project was completed in various phases, including nigh time construction for several phases, to minimize inconvenience to public on this heavily travelled major Arterial.
- Principal CM/Resident Engineer for New Avenue, from North to South City Limit Rehabilitation and ADA Improvements Project (Federally Funded),





Alhambra: Project involved reconstruction, pavement overlay, curb and gutter, sidewalk, traffic signals and other misc. improvements. Project was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual. Project also involved coordination with Caltrans for work at the I-10 Freeway ramps under Caltrans Encroachment Permit.

- Principal CM/Resident Engineer for Garfield Rehabilitation and ADA Improvements Project (Federally Funded), Alhambra: Project involved reconstruction, pavement overlay, curb and gutter, sidewalk, and other misc. improvements. Project was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual.
- Principal CM/Resident Engineer for City of San Bernardino, Via Duct Boulevard/2<sup>nd</sup> Street Realignment Project: Prepared PS&E and served as Construction Manager/Resident Engineer.
- Project Engineer for CSUSB (Cal State SB University) San Bernardino Main Access Road: Prepared PS&E and provided construction administration for the project. Project involved design of a new roadway for a length of approximately 1.5 miles, and include street, medians, landscape, lighting, traffic signals, water, sewer, storm drain and various other utilities.
- Project Engineer for CSUSB (Cal State SB University) Perimeter Road for CSUSB Palm Desert Campus: Prepared PS&E for the project. Improvements included street, water, landscape, grading, drainage, street lighting and various other improvements.
- Project Engineer for CSUSB (Cal State SB University): Campus Health Center Expansion: Prepared PS&E for the project for grading, utilities and civil engineering.
- Project Engineer for University of California, Riverside West Campus Infrastructure: Prepared West Campus Infrastructure Development Design/Study, which identified utility and surface infrastructure requirements, and how these improvements could be phased to accommodate proposed campus growth, for an area of 236.8 acres to support approximately 5 million gross square feet of academic, research, support, and student housing facilities.

Project Engineer for City of San Bernardino Campus Parkway Roadway Design: Prepared PS&E as well as provided construction management and inspection services for the project. Improvements included street, water, sewer, storm drain, landscape, street lighting, traffic signal, and signing and striping.





## JOSEPH DEPERALTA, PE, Sr. Engineer, QSD



#### **EDUCATION**

BS in Engineering

#### REGISTRATION

- Registered Civil Engineer
- Qualified SWPPP Developer

#### HIGHLIGHTS

- Experience includes working for Local Cities
- Managed and designed a variety of Public Works Projects.
- Managed CIP Projects and consultants at various cities.
- Experience in the management and administration of federally funded projects in compliance with Caltrans Local Assistance **Procedures Manual** (LAPM).
- Experience in the application of CAD systems including AUTOCAD, LAND **DEVELOPMENT DESKTOP** CIVIL, and other

Mr. Peralta has approximately 30 years of experience. His experience includes working as contract/consultant City Engineer, Plan Checker, Design Engineer for various Cities. He managed multi-discipline of wide variety of projects from the initial conception, planning, budgeting, scheduling, preliminary engineering to final engineering and completion of construction. His experience includes dealing, coordinating and navigating thru the permitting processes with municipal, county and state level and other governmental agencies, architects and consultant, utility companies, and regional entities, including Caltrans, Water Quality Board, AQMD, US Corps of Engineers, Department of Fish and Game, Union Pacific Railroad and others.

His civil engineering experiences includes various tasks that are associated but not limited to the following:

- Street & rehabilitation improvements
- Site improvements
- Storm Drainage
- Sewer & Water
- 0 Utility planning & construction
- Mass & precise grading 0
- 0 Hydrology & Hydraulic Analysis & Report
- Street Marking, Signing & Striping
- 0 Street Lighting
- **Erosion Control Plans**
- Hydrology & Hydraulic Report
- Storm Water Plans/NPDES Compliance
- Tentative tract/parcel Maps
- Retaining wall engineering
- **Public Work Contract Documents & Specifications**
- o Public Work Plan check
- Construction phasing & Traffic Control
- Legal documentation & review 0
- Quantity take off & Cost Estimating
- City Plan Checker
- In house QC Plan Checker
- Coordination & Processing
- Supervise Construction
- Construction Documentation & Bidding
- Prepare & review Request for Proposal

He has taken seminars and training on Qualified SWPPP Developer, Practitioner, hydrology, and hydraulic.

He is computer proficient and experienced with various engineering design software applications, including AutoCAD, Land Development, Civil3d, WSPG storm water hydrology and hydraulic software, Autoturn.





engineering application programs

Mr. De Peralta worked as contract municipal engineer under different consultants. He was directly involved with the day to day management, agency coordination, and delivery of capital projects. He has a broad and diverse experience in the design and management of public works projects in highway design, drainage and stormwater design, water distribution, sewer design, residential and commercial site development, right of way acquisition, pavement design and pavement management. In addition, he has had extensive experience with the approval process and contract administration of for federal and state funded project implementing the Caltrans Local Assistance Procedures Manual (LAPM).

Some of significant projects he has worked on include:

- Montebello Blvd. Street Widening Conceptual Plans
- Westmoreland Blvd. Street Improvement
- Vail Ave. Street Improvement
- Via Luneto Sewer and Street Improvements
- JFK Professional Office Tentative Parcel Map & Plot Plan
- Arcadia Water, Corona Water line relocation and upgrade
- Nova Homes, Corona 63 Acres Mass Grading & Drainage \$10M
- City of Irvine Alton Parkway Left Turn Lane to Civic Center \$1M
- City of La Mirada Area A & B Street and Handicap Ramp Rehabilitation, \$5M
- City of Newport Beach Ocean Blvd and Marguerite Ave PCC Pavement and Handicap Ramps Reconstruction, \$5M
- City of Diamond Bar Street Rehabilitation, \$2M
- City of Industry 66KV Electric Power Substation Facility, \$15M
- City of Industry Metro Link Station, \$7M
- City of Industry Auto Mall Complex along Gale Avenue, City of Industry, \$7M
- Industry Hills Hillside Land Development & Handorf Road Extension and Realignment, \$6M
- Gale Avenue, Jellick Ave. and Auto Mall West Street Improvements, \$3M
- Gale Avenue Widening & Street Realignment, \$5M
- Waddingham Way (New Street), Ferrero Road and Old Ranch Road, \$3M
- Gale Avenue Widening, Green Drive Ext., Wal-mart Site Improvements,
- Azusa Avenue and Railroad St. Street Realignment and Widening, \$4M 0
- Parriot Place West (new street) Street and Off-site Improvements, \$3M
- Carport Solar at Industry Metrolink Station, \$11M
- Grand Avenue Valley Blvd. Intersection Street Widening, \$8M
- Seventh Avenue UPRR Grade Separation, \$11M
- Plan check of the Industry Business Center Rough Grading Plans, \$10M
- Various existing City of Industry Streets Rehabilitation and Reconstruction improvements i.e. Temple Ave, Vineland Avenue, Portion of Gale Avenue, Green Drive, Valley Blvd., Fairway Ave., Hacienda Blvd., California Avenue, Proctor Avenue, various Reclaimed and Domestic water lines





- o Prepared tentative parcel map for Mr. Jammal Anabtawi's property in **Rowland Heights**
- o Prepared tentative parcel map for Mr. Richard Reed's property in the City of Walnut
- o Laguna Niguel Sport Center development, including storm drain engineering

McVicker Canyon Park, City of Lake Elsinore





## MAJID SARRAF, PhD., P.E., Sr. Engineer, Structural Plan Check, Inspection Support.



### **EDUCATION**

- . BS in Civil Eng. Polytechnic U.
- M.A.Sc., Civil Eng.-Structures, U. of Ottawa, 1993
- Ph.D., Civil Eng.-Structures, U. of Ottawa, 2000

### **REGISTRATION**

- Registered Professional Engineer, California., P.E. (C-64895)
- Registered Professional Engineer of Ontario, P.Eng. (90505108)

### **HIGHLIGHTS**

- Managed and designed a variety of Public Works Projects.
- Managed CIP Projects and consultants at various cities.
- Experience in the management and administration of federally funded projects in compliance with Caltrans Local Assistance **Procedures Manual** (LAPM).
- Experience in the application of CAD systems including

Dr. Sarraf has more than 23 years of experience working in various responsibilities including management and lead design role, PS&E, advanced analysis of bridges and structures, QA/QC of design, leading field inspections and condition assessment, program management of multiple- federally funded bridge and transportation projects. He has extensive experience in all aspects of the structural design of steel, concrete, and timber bridges, advanced structural analyses, inspection and load rating, instrumentation, laboratory and field testing, structural monitoring, construction inspection, construction design support, seismic analyses and designs, seismic evaluation and retrofit design of long-span and historical bridges.

He has lead many technical design teams for bridge and civil structures projects, promoting technical innovation by marrying research and design practice in our industry including rail transit, and infrastructure projects from initial inspection and damage investigation to planning and funding assistance, or through preliminary and final design and construction. Many projects include PS&E and many others include condition assessments, rating, seismic evaluation and retrofit design of highway bridges and complex structures, in CA and other states in USA.

Dr. Sarraf is a FHWA-certified for in-service bridge inspections and has directly supported many local agencies in federal funding for bridge rehabilitation and replacement program (HBP/HBRR), LA METRO (Measure-R) and Caltrans Active Transportation Program (ATP).

He has in-depth knowledgeable of Caltrans process LAPM and LAPG for project delivery and has close coordination with Caltrans District 7, 8, 10, Headquarter and office of Earthquake Engineering- Structures Design and over 10 years of participating in Caltrans-ACEC Structures Liaison Committee.

M Dr. Sarraf has initiated and programmed deficient bridges more than 25 cities and public agencies in the counties of LA, San Bernardino, Riverside and Calaveras over the last 10 years, successfully securing more than \$200M federally funded bridge and transportation project. He was able to successfully help secure nearly \$55M for two deficient bridges in the city of Pico Rivera, in south-east LA, through technical knowledge of bridge evaluation combined with federal funding procedures as well as for the City of Downey he was able to secure \$20M of both Federal HBP as well as LA-Metro, Measure-R. Below is the list of nearly \$160M public work projects with successful HBP funding that he assisted in programming.

Client	Project/s	Values
Pico Rivera	2 bridges: Replace	\$55 M
Downey	2 bridges: Replace & Rehab	\$20 M
Torrance	2 bridges: Rehab	\$4 M





AUTOCAD, LAND **DEVELOPMENT DESKTOP** CIVIL, and other engineering application programs

- FHWA, Inspection of Inservice Bridges 2012, Refresher 2015
- Design of Cable-Stayed Bridges, American Society of Civil Engineers, 2004
- Seismic Design Specifications for Highway Bridges, SCDOT, 2004, 2005
- Caltrans-ACEC, Bridge Structures Liaison Committee (2010-Now)
- TRB- Bridge Seismic Committee, Voting Member (2015-Now)
- Member of American Society of Civil Engineers, **ASCE** (1993-now)
- Member of Earthquake **Engineering Research** Institute, EERI. (1993now)

Barstow	1st Ave. Bridge	\$45 M
Montclair	1 bridge: Replace	\$ 17M
Moreno Valley	Maint. PM (30 bridges)	\$10 M
Calaveras County	2 Bridge Replacement	\$2 M
Culver City	Maint. PM (5 bridges)	\$3 M

For the purpose of planning of many in-service and deficient bridges, I led inspections of nearly 1000 bridges, including post-earthquake and damage investigation of many bridges in California, Washington, and Mexico.

Dr. Sarraf has performed inspection, damage investigation, and load rating analysis of over 1000 bridges including the 1000-ft-long First Ave. historical bridge in Barstow, California and provided structural engineering and construction support of the emergency repairs and designed emergency retrofits that was able to save the bridge from collapse. In addition, he has inspected more than 30 Timber Bridges of National Trails Highway and led load rating and positing of more than 15 bridges in San Bernardino County with load limit posting. He independently investigated the causes of collapse for I-35 W in Minnesota and presented his finding at TRB and ASCE conferences and seminars. He has lead structural inspection of many bridges for many agencies in both Northern California and Southern California for structural damages due to long-term deterioration, flood and scouring. He has led instrumentation and testing and has hands-on experience in sensor installation, calibration, cyclic testing in laboratory, and live-load testing of bridges.

As a senior bridge engineer/project engineer, he has led bridge design plans, specifications, and estimates (PS&E), per the California Department of Transportation (Caltrans) Bridge Design Specifications, Seismic Design Criteria (SDC), Bridge Design Details, and Bridge Memo-to- Designers and the American Association of State Highway and Transportation Officials (AASHTO) load and resistance and factor design criteria for new construction and widening designs of highway bridges in California. This include design of several grade separations and bridges in California such as SFOBB South-Detour, I-405 (WCC), Wendy Drive / CA-101.





## A L P A G A N I, Sr. Construction Manager, Sr. Supervising Inspector, Inspection Support



**EDUCATION** 

- BA
- MBA

### **CERTIFICATIONS**

- DBIA
- USGBC
- LCI
- ACI
- AISC

#### **HIGHLIGHTS**

- 35 years of construction experience serving as job superintendent and construction manager.
- Significant experience in the construction of affordable housing and mixed-use projects for non-profit corporations, for-profit developers, and public agencies.
- Constructed over 2,000 housing units including rental apartments, townhomes, condominiums, and transitional housing for families, seniors, and persons with special needs.

Mr. Pagani's career spans 35 years in a supervisory capacity in Southern California involving all aspects of construction. His career includes all levels of construction including all aspects of residential construction, major project construction such as new school construction, school modernization, medical buildings, higher education facilities, major public projects including such project as historical restoration and adaptive reuse projects, libraries, civic centers and in the private sector from conceptual and planning to completion of construction.

Mr. Pagani has worked for Transtech for 10 years, and served as Sr. Construction Inspector and/or Construction Manager for a number of projects. Some of the significant projects are listed below:

- Washington Boulevard Widening and Reconstruction Project (Federally Funded), City of Commerce (\$30m). Currently providing CM/Resident Engineer, Inspector, Office Engineer Services. The project includes widening and reconstruction of 2.7 miles of Roadway (including approx. 3,500 tons rubberized AC overlay). The project is federally funded and being managed in compliance with Caltrans Local Assistance Procedures Manual.
- Eastern Avenue Street Rehab Project, City of Commerce. Transtech provided CM/Resident Engineer, Inspector, Office Engineer Services. Funded by Measure AA Funds. Project is being inspected and managed in compliance with Caltrans Local Assistance Procedures Manual. Project involved Full Depth Reclaimed Pavement Rehabilitation.
- SR2S, BTA and Pavement Rehabilitation Projects (State Funded), City of Temple City. Transtech provided CM/Resident Engineer, Inspector, Office Engineer Services. Project was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual. Project involved pavement rehabilitation (rubberized AC overlay), curb and gutter, sidewalk, traffic signals, utilities, and other misc. improvements.
- 710 Freeway Interim Improvements and Fremont Widening Project (Federally Funded), City of Alhambra. Transtech provided CM/Resident Engineer, Inspector, Office Engineer Services. Project was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual.
- Rosecrans Roadway Widening, 405 Freeway Ramp Widening, (Federally Funded), City of Hawthorne. Transtech provided CM/Resident Engineer, Inspector, Office Engineer Services. Project was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual.
- City Hall Addition, City of Commerce (\$6m). Transtech served as construction manager. The project involved construction of a new 20,000 SF addition to the City Hall and remodel of existing City Hall.





- Familiar with various funding sources for these projects, including State and Local Housing and Redevelopment Programs, Low Income Housing Tax Credits, Tax **Exempt Bonds and** Conventional Financing, Historic Tax Credits, and **HUD Section 202 &** Section 811 Programs.
- Experience includes both working for public agencies and private sector.
- Construction Manager/Sr. Inspector for San Bernardino, Santa Fe Historic Train Depot Renovation. Services included management of design architect, construction management and inspection. The project involved hazardous material abatement, building renovation, TI improvements, seismic and structural upgrade, new mechanical, electrical HVAC system and site improvements to renovate and reuse a 60,000 SF existing building. Transtech was awarded "Excellence in Transportation" award by Caltrans in 2005 for this project.
- University Park Development Project in the City of San Bernardino. Transtech served as construction manager. The project included grading, roadway, infrastructure, drainage, water, improvements related to a residential and commercial site Transtech also provided civil engineering design development. services for the project.
- Construction Manager for City of Commerce, City Hall Addition and Library Modification. Transtech served as construction manager. The project involved construction of a new 20,000 SF addition to the City Hall and remodel of existing City Hall and modifications to existing Library as necessary.
- Construction Manager for San Bernardino, Santa Fe Historic Train Services included management of design Depot Renovation. architect, construction management and inspection. The project involved hazardous material abatement, building renovation, TI improvements, seismic and structural upgrade, new mechanical, electrical HVAC system and site improvements to renovate and reuse a 60,000 SF existing building. Transtech was awarded "Excellence in Transportation" award by Caltrans in 2005 for this project.
- Construction Manager for University Park Development Project in the City of San Bernardino. The project included grading, roadway, infrastructure, drainage, water, sewer, improvements related to a residential and commercial site development. Transtech also provided civil engineering design services for the project.
- Construction Manager for Valley, I-710 Freeway Interim Improvements and Fremont Widening and Reconstruction in the City of Alhambra. Services included design, construction management, and inspection. The projects included grading, major roadway improvements, including removal/demolition of various buildings for additional right-of-way and reconstruction of buildings behind new right-of-way, infrastructure, utilities, pavement, drainage, water, sewer, landscape, street lighting, traffic signal, pavement improvements. Projects were funded by Federal Funds, and was managed and inspected in compliance with Caltrans Local Assistance Procedures Manual in compliance with Federal Funding Requirements. Coordinated with project participants, including Caltrans, County of Los Angeles, City of Alhambra and MTA.
- Construction Manager for City of Hawthorne-Rosecrans roadway widening, 405 Freeway ramp widening. Transtech served as





- construction manager, including inspection, surveying, resident engineer, federal compliance, labor compliance.
- Construction Manager for City of Alhambra First Street Parking Structure (4 story 276 spaces). Transtech served as turn-key program manager, including design, construction management, building plan check and inspection.
- Construction Manager for City of Alhambra 45,000 sf Public Library and 2 Level 200 car Underground Parking Garage. The project included extensive grading for 2 levels of underground garage, shoring, 2 story library, 2 levels of underground parking garage, utilities, street paving, sidewalk, and landscape. Transtech served as turn-key program manager, including design, construction management, building plan check and inspection.
- Construction Manager for City of Alhambra Utilities Department Customer Service Building. Transtech served as turn-key program manager, including design, construction management, building plan check and inspection.

## Mr. Pagani's experience with other firms include:

As a contractor, Al also has significant experience in the construction of affordable housing and mixed use projects for non-profit corporations, for-profit developers, and public agencies. He constructed over 2,000 housing units including rental apartments, townhomes, condominiums, and transitional housing for families, seniors, and persons with special needs. He is very familiar with various funding sources for these projects, including State and Local Housing and Redevelopment Programs, Low Income Housing Tax Credits, Tax Exempt Bonds and Conventional Financing, Historic Tax Credits, and HUD Section 202 & Section 811 Programs. Some of recent projects completed by Al include:

- Bell Air Summit Apartments 30 Retrofit and renovate units of twostory apartments / town homes.
- San Pablo Senior Apartments 82 Unit Senior Apartment Building 1 story podium parking deck.
- Villa Santa Fe Apartments 81 affordable apartments complex comprised of 10 building with pool and playground amenities.
- Vinton Avenue Apartments 35-Unit four-story apartment complex over two levels of subterranean parking.
- Los Angeles Unified School District, Valley Region Elementary School No. 10 Project, 52,000-SF, 25 million dollar K-12 project. Winnetka,
- Los Angeles Unified School District, Valley Region Elementary School No. 12 Project, 50,000-SF, 28 million dollar K-12 project. North Hills, CA
- Los Angeles Unified School District, Central Region MacArthur Park Elementary School Addition, a 37,400-SF, 18 million dollar K-12 project. Los Angeles, CA





- Los Angeles Pierce College, Center for the Sciences, 100,000-SF, 43 million dollar classroom and laboratory project. Woodland Hills, CA
- Los Angeles City College, Martin Luther King Library. 40,000-SF, 25 million dollar library and classroom project. Los Angeles, CA
- Los Angeles City College, Science and Technology classroom, 48,000-SF, 24 million dollar classroom and laboratory project. Los Angeles, CA
- West Los Angeles Community College Math and Science Buildings, 60,000-SF, 40 million dollar classroom and laboratory project. Culver City, CA
- West Los Angeles Community College General Classrooms and Student Services Buildings, 100,000-SF, 43 million dollar project. Culver City, CA
- Los Angeles Mission College, Family and Consumer Studies Building, 73,000-SF, 39 million dollar culinary arts project. Sylmar, CA

Garfield Renaissance Center. This multi-prime project involves 11 separate contracts to construct a 800 car 5 level parking structure, 150 car surface parking lot, a public plaza with fountain and unique art features, multi-plex theater, restaurant and retail buildings, and street improvements consisting of roadway widening, storm drain, sewer, water main, utilities (35 million).





## JEFFREY HIRSH, Sr. Public Works and Construction Inspector



**HIGHLIGHTS** 

- 30 years of experience in general engineering/public works and building construction projects.
- Worked as PW inspector for a number of agencies under Transtech Contracts.
- Experience includes all types of PW improvements, local roads, pavement rehabilitations, water, sewer, storm drain, traffic signals, striping, grading, utilities.

Jeffrey Hirsh has approximately 25 years of experience in general engineering/public works and building construction projects. He has worked in the capacity of foreman, site superintendent and project manager. In these capacities, he has been involved in a wide variety of private and public works construction projects in Type A (General Engineering) and Type B (Building) construction. He has knowledge of standards and procedures for public agencies, including the Green Book, Caltrans, and has extensive experience in traffic control, safety and OSHA compliance requirements.

Mr. Hirsh also has experience in inspecting federally funded projects to ensure compliance with the Caltrans Local Assistance Procedures Manual. He also has extensive experience in communicating/working with the public/adjacent property owners, and being proactive in dealing with complaints and comments and minimizing project impacts.

His Experience Includes:

- During his employment with Transtech, he has inspected projects that included street, sidewalk, water, sewer, storm drain, park improvements.
- also traffic He oversees control iob site maintenance/NPDES/BMP measures on construction site.
- He was the on-site inspector for a major water main installation project in Commerce. Work was done during night time to avoid lane closures during day time on the major arterial where work was performed. The second phase of this project will involve extension of the new line thru Caltrans ROW (710 Freeway).
- He also was the lead inspector for the Lugo Park Artificial Turf Soccer-Field and Park Project in the City of Cudahy, which included reclaimed water irrigation. The project was CDBG Federally Funded (\$1.6m)
- He also served as one of the Sr. PW Inspectors on 3 major projects as part of Transtech's CM Team in the City of Commerce, where Transtech serves as the City's CIP Manager.
- The current on-going construction projects being managed by Transtech in Commerce include:
  - Washington Bl Widening and Reconstruction Project (\$30m, Federally Funded)
  - City-Wide Annual Street Rehab Project (\$3.2m)
  - Slauson Avenue Tree and SW Replacement Project (\$1.5m)
  - Metrolink Station Improvements (\$0.5m)

Jeffrey's prior experience includes:

2013-214, PSBI Parking Structure Construction

- Sr. Superintendent Construction of a 6-level parking structure for the City of Alhambra.
- All budgetary and supervisory site management responsibilities.





#### 1995-2013, Harwood Homes, Inc.

- Vice President Construction/Forward Planning Managed 35 Development Projects - SFR/Multi-Unit/Commercial
- Raw land development through onsite construction, including final and post occupancy. Supervised all aspects of planning, development and construction processes.
- Responsible for construction of 2000+ single family homes.
- Responsible for construction of 850+ attached units.
- Successfully developed and completed multiple commercial project sites including strip centers and a large, automated car wash facility.
- Supervised 20+ Construction Superintendents.
- Managed bidding processes, procedures and estimation, including managing 5 Purchasing Managers/Agents.
- 20+ year track record of job site safety controls with zero significant job site accidents, and zero Cal-OSHA violations.
- Compliance Management for all codes, conditions and ordinances.
- Implemented industry standard customer service system.
- Functioned as forward planning liaison to Civil Engineering Firms.
- Served on Project Evaluation/Selection Committee for 15 years.

## 1992-1995, Overland Company

Site Superintendent – SFR Tract Home Development

#### 1985-1992, Cambridge Development

Customer Service Manager – Tract Home Development

Site Superintendent/Assistant Superintendent





## MARIO MAGLIOCCHETTI, Sr. Public Works and Construction Inspector



#### HIGHLIGHTS

- 30 years of experience in general engineering/public works and building construction projects.
- Worked as PW inspector for a number of agencies under Transtech City **Engineer Contracts.**
- Extensive experience in NPDES.
- Inspected numerous federally funded projects in compliance with Local **Assistance Procedures** Manual, as well as projects under Caltrans' jurisdiction.
- Experience includes all types of PW improvements, local roads, pavement rehabilitations, water, sewer, storm drain, traffic signals, striping, grading, utilities.

Mr. Magliocchetti has approximately 30 years of experience in general engineering/public works and building construction projects. He has worked in the capacity of foreman, site superintendent and project manager. In these capacities, he has been responsible for more than \$500 million worth of private and public works construction projects in Type A and Type B construction. He has knowledge of standards and procedures for many public agencies, including the Green Book, and has extensive experience in traffic control, safety and OSHA compliance requirements. He has participated on numerous multi-disciplinary teams dealing with the architecture and engineering for urban and rural development, infrastructure, and public works projects.

Mr. Magliocchetti also has experience in inspecting federally funded projects to ensure compliance with the Caltrans Local Assistance Procedures Manual. He also has extensive experience in communicating/working with the public/adjacent property owners, and being proactive in dealing with complaints and comments and minimizing project impacts. Some of the major projects where Mr. Magliocchetti has served as Public Works Inspector are as follows:

- City of San Bernardino, Contract Public Works Inspector: Provided inspections as contract City Inspector for FY 2015/16 Street Rehab and Sidewalk ADA Improvements (\$4m construction).
- City of Temple City, Contract Public Works Inspector: Provided inspections as contract City Inspector for various projects.
- City of Commerce, SR2S, Bus Shelter and Sidewalk and ADA Project: The **Improvements** project involved installation/reconstruction of Bus Shelters, sidewalks and ADA Ramps under FTA Federally Funded Program. Construction Cost was \$1.5m.
- City of La Habra Heights, Pavement Rehab Project: The project involved pavement rehabilitation (overlay, slurry seal, R&R) on various streets. Construction cost was \$2m.
- City of Alhambra-Fremont Avenue and Valley Boulevard roadway, median and landscape improvements: These projects involved construction of roadway, raised median, striping, traffic signal loops, sidewalk, planters, landscape and irrigation improvements. Total construction cost for both projects was \$13m.
- City of Commerce-Tubeway Street Reconstruction: This project involved construction of roadway, striping, traffic signal loops, and sidewalk improvements. Construction cost was \$1m.
- City of Hawthorne-Rosecrans, Hindrey, 405 Ramp: This project involved roadway widening and reconstruction, traffic signals, utility undergrounding, water, sewer, electrical, raised median, sidewalk, planters, landscape and irrigation improvements. The project was coordinated with Caltrans for improvements at the 405/Hindery





- ramps. Coordination with local businesses has been imperative to maintain a positive image for the City as construction took place in a very busy commercial district. Construction cost was \$3m.
- City of Alhambra-Polo Club Parking Lot: The project included extensive grading and over excavation, demolition of existing buildings, underground electrical system, pavement, planters, walls, landscaping, irrigation, lighting and various concrete improvements. Construction cost was \$1m.
- City of Alhambra Redevelopment Agency-Main Street Facade **Project:** The project involved construction of seismic upgrade and new facade improvements on a City block under the CDBG funding program. Construction cost was \$4m.



## EDWARD GANDARA, EIT, MS, Associate Engineer, Public Works and Construction Inspector



#### **EDUCATION**

- MS, Structural Engineering, USC
- BS, Civil Engineering, USC

### **REGISTRATION/CERTIFICATIONS**

EIT

#### HIGHLIGHTS

- Served as Office Engineer for federally and state funded project in compliance with Caltrans Local Assistance Procedures Manual (LAPM).
- As Office Engineer, assists Construction Managers, **Resident Engineers and** Project Managers on document control, RFI's, Submittals, CCOs, Invoices and project control and documentation.

Mr. Gandara has over 5 years of experience. He has been providing support services on various projects and various Cities under Transtech's Municipal Engineering Contracts.

He was one of the Construction Management and Inspection Team members for the Washington Boulevard Widening and Reconstruction Project in the City of Commerce. He served as the Office Engineer and assistant to the Construction Manager. Washington Boulevard Widening and Reconstruction Project is located in the City of Commerce. It as a Federally Funded Project, with a construction cost of approx. \$30m. The project includes widening and reconstruction of 2.7 miles of Roadway (including approx. 3,500 tons rubberized AC overlay). The project is federally funded and being managed in compliance with Caltrans Local Assistance Procedures Manual.

Mr. Gandara also served as Office Engineer for City of Huntington Park Splash Park Project, City of Commerce Slauson Avenue ADA and Tree Replacement Project, 2016 City-wide Street Rehab Project.

Before joining Transtech, he worked at Redhill Group Inc., Irvine, CA as an Intern Engineer. He gathered information from customers using the public transit in the Bay Area that was analyzed to determine the best allocation of federal funds.

During his school years, he prepared several engineering projects, including:

Senior Design Project Jan 2012 - June 2012

Worked on two-part series involving the land development process, construction management, meeting city regulations, cost estimation, scheduling, designing, and working with practicing engineers on a concrete parking structure.

UCI Senior Multidisciplinary Design Project Oct 2011 - Dec 2011 Created a successful Site Planning Report for a North Irvine site in a 6 person, civil and environmental engineering team, which included permitting, entitlement, an environmental impact report, and cost estimation.

Research on Light Wood Frame Shear Walls Testing June 2010 -Dec 2010

Developed a research proposal with 4 student researchers with the help from faculty mentor, Dr. Ayman Mosallam to acquire the empirical data regarding the strength of shear walls under seismic loadings.

UCI Highway Design Project Oct 2010 - Dec 2010





Worked on a team of 6 student engineers to design and analyze a new highway in a theoretical location to accommodate traffic flows using AutoCAD Civil 3D.

He also worked on various program at the university:

University of California, Irvine; Department of Center of **Educational Partnerships** 

Tutor at California Alliance for Minority Participation Sept 2012 -June 2013

Mentored underclassmen improve basic knowledge for challenging engineering classes which resulted in improved

Student Worker at California Alliance for Minority Participation Dec 2008 - June 2010

Productively managed and organized student accounts and events of the previous school year. Successfully listed student's progress and activities throughout the school year for a yearend report.

University of California, Irvine, Department of Civil Engineering Dec 2010 - June 2011

Student Worker at Seth Lab

Managed and organized research activities of the lab with Microsoft Word and Excel during my tenure.





## SELIM BOUHAMIDI, Public Works and Construction Inspector, Federally Funded Project Manager



### **EDUCATION**

- MA, Urban Planning, University of California, Los Angeles.
- BA, Anthropology, University of California, Los Angeles

#### HIGHLIGHTS

- Resident Engineer Academy, Caltrans
- LAPM/Federal-aid Process **Training**
- SR2S Funding Workshop, Caltrans
- Metro FTIP Workshop
- Metro Call for Projects **Funding Workshop**
- Metro ATP Funding Workshop
- Extensive experience in the management and administration of federally and state funded projects in compliance with Caltrans Local Assistance **Procedures Manual** (LAPM).
- Works closely with various Funding Agencies,

Mr. Bouhamidi has over 15 years of experience, and serves as a Project Manager/Coordinator at Transtech Contract Cities on as-needed basis. His experience includes CIP management, coordination with City Departments, Utility Companies, Caltrans, other Regulatory Agencies, Developers, Consultants, Contractors, and overall management and coordination of a variety projects from design thru plan review and approvals and construction. He also served as Assistant Resident Engineer, Office Engineer and Assistant Project Inspector on a number of Construction Projects. He is well versed in Caltrans and Local Assistance Procedures in federally funded project management.

He also works closely with various Funding Agencies, including Caltrans Local Assistance, and local agencies to successfully secure federal-aid for various construction projects. He has been responsible for managing, tracking, and monitoring various transportation projects from a diverse number of cities.

Examples of his project experience includes:

- City of Palm Springs, Bogert Trail Bridge Widening Project (Federally Funded). Served as Office Engineer, Inspector. In the final 3 months of providing CM/Resident Engineer, Inspector, Office Engineer Services. The project is federally funded and being managed in compliance with Caltrans Local Assistance Procedures Manual.
- City of Palm Springs, Vista Chino/Farrell Drive Right Turn Addition and Signal Improvement Project (Federally Funded Served as Office Engineer, In the final month of providing CM/Resident Engineer, Inspector, Office Engineer Services. The project is federally funded and being managed in compliance with Caltrans Local Assistance Procedures Manual.
- Washington Boulevard Widening and Reconstruction Project (Federally Funded), City of Commerce (\$30m). Currently providing CM/Resident Engineer, Inspector, Office Engineer Services. The project includes widening and reconstruction of 2.7 miles of Roadway (including approx. 3,500 tons rubberized AC overlay). The project is federally funded and being managed in compliance with Caltrans Local Assistance Procedures Manual.
- City of Commerce, CIP Program Manager/Coordinator. Served as Project Manager/Coordinator as Transtech representative. Managed various CIP projects, coordinated with City Departments, Utility Companies, Caltrans, other Regulatory Agencies, Developers, Consultants, Contractors, and provided overall management and coordination of a variety projects from design thru plan review and approvals and construction.
- City of Temple City, Rosemead Boulevard Reconstruction Project (Federally Funded): Served as the primary Office Engineer for the Rosemead Boulevard Reconstruction Project. The project involved widening and reconstruction of approximately 2 miles of Rosemead





- including Caltrans Local Assistance, and local agencies to successfully secure federal-aid for various construction projects.
- As the primary coordinator of Transtech's federal-aid internal procedural tracking system, has been and is responsible for the direction and coordination of several federally funded projects having worked with numerous local agencies.
- Developed an internal electronic procedural tracking system to fasttrack, coordinate, and organize federally-aided projects.
- Also worked for the City of Riverside Urban Planning Department.

- Boulevard. Work also included pavement reconstruction, medians, landscape, ADA improvements, sidewalk, curb and gutter, street lights, pedestrian lights, traffic signals, bus shelters, street furniture, art work. Project was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual as required on federally funded projects. Cost \$21m.
- City of Pomona/Caltrans, Rte 71/Mission Grade Separation Project (Federally Funded: Served as one of the Office Engineers for the State Route 71 and Mission Boulevard Grade Separation Project. The State Route 71/Mission Boulevard Interchange project involved removing the existing at-grade Mission Boulevard/State Route 71 intersection and constructing an interchange by grade separating Mission Boulevard over State Route 71. Project was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual as required on federally funded projects. Cost \$40m.
- Street Improvements Project, Cactus Avenue between Lasselle Street and Nason Street and Along Nason Street between Cactus Avenue and Iris Avenue, City of Moreno Valley: Served as Staff Inspector as well as Office Engineer, provided Federal and Labor Compliance services and served as staff inspector to support the principal inspector. The project in general consists of the ultimate width street improvements along 1) Cactus Avenue between Lasselle Street and Nason Street and 2) Nason Street between Cactus Avenue and Iris Avenue. The funding for both projects is approximately \$20 Million including \$1 Million in anticipated State Local Partnership Program (SLPP) grant monies for the Cactus Avenue project. Project was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual as required on federally funded projects.
- New Avenue, from North to South City Limit Reconstruction Project (Federally Funded), Alhambra: Served as Deputy Project Manager, Staff Inspector as well as Office Engineer, provided Federal and Labor Compliance services and served as staff inspector to support the principal inspector for this federally funded, approx. \$1,300,000 project, which involved reconstruction, pavement overlay, medians, landscape, curb and gutter, sidewalk, traffic signals and other misc. improvements. Project was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual as required on federally funded projects. Project also involved coordination with Caltrans for work at the I-10 Freeway ramps under Caltrans Encroachment Permit. Project was completed in 7 phases, including nigh time construction for several phases, to minimize inconvenience to public on this heavily travelled major Arterial.
- Valley Boulevard, from Campbell to 710 Freeway Reconstruction Project (Federally Funded), Alhambra: Served as Deputy Project manager, Staff Inspector as well as Office Engineer, provided Federal and Labor Compliance services and served as staff inspector to support the principal inspector for this federally funded, approx. \$3,000,000 project, which involved reconstruction, pavement overlay, medians, landscape,





curb and gutter, sidewalk, traffic signals and other misc. improvements. Project was inspected and managed in compliance with Caltrans Local Assistance Procedures Manual as required on federally funded projects. Project also involved coordination with Caltrans for work at the 710 Freeway ramps under Caltrans Encroachment Permit. Project was completed in 3 phases, including nigh time construction to minimize inconvenience to public on this heavily travelled major Arterial.

City of Alhambra, Josylin Community Center Renovation Project funded by Federal Energy Efficiency and Conservation Block Grant: Served as Deputy Project Manager.



## OKAN DEMIRCI, MBA, EIT, Project Manager, Project Controls Support, Inspection Support



#### **EDUCATION**

- MBA, Brandeis University, Massachusetts
- BS, Engineering, Sabanci University, Turkey

### **HIGHLIGHTS**

- Serves as CIP Program Manager and Assistant **Public Works Director and** Assistant City Engineer at Transtech's Contract Cities.
- Completed Caltrans Resident Engineer Academy, very familiar with the management and administration of federally funded projects in compliance with Caltrans Local Assistance **Procedures Manual** (LAPM).
- Strong knowledge of MS Project, Primavera, **AutoCAD**

Mr. Demirci has approximately 9 years of experience. Mr. Demirci serves as Assistant Public Works Director and Assistant City Engineer at Transtech's Contract Cities and provides technical and management support.

Mr. Demirci completed Caltrans Resident Engineer Academy, very familiar with the management and administration of federally and state funded projects in compliance with Caltrans Local Assistance Procedures Manual (LAPM).

Mr. Demirci works as Project Manager on various projects (including federal and state funded projects) from project inception to closeout.

Examples of his project experience includes:

- City of Monterey Park, Assistant to the Interim PW Director and CIP Program Coordinator: Mr. Demirci serves as an assistant to the Interim PW Director. As part of his responsibility, he coordinates Capital Improvement Projects (CIP) program at the City. Mr. Demirci prepares PS&E packages for various projects for Parks & Rec and Public Works Department. He also provides project management to various projects from project inception to project close out for the City. Highlighted projects are:
  - Parks & Rec Master Plan Development and Construction of Improvements at 13 parks (including picnic shelters, playgrounds, irrigation systems installations and ADA improvements). Cost \$1.5m
  - Citywide Parking Lot Reconstruction and Various City Facility Restoration/Maintenance (including Cascades Waterfall Restoration, City Pool Maintenance, Various other City facility maintenance). Cost \$2.5m
- City of Temple City, Assistant City Engineer (Transtech serves as Contract City Engineer): Mr. Demirci serves as Assistant City Engineer. His main responsibilities include managing City's CIP program. Mr. Demirci prepares PS&E packages for various City projects and manages CIP projects from project inception to project closeout. Highlighted projects are:
  - City's Annual Pavement Management Program: Mr. Demirci prepared and managed City's PMP since 2013. He coordinated in preparation of bid packages following recommendations from PMP and managed projects in PE and CE phases. Annual cost: \$1.5m
  - Pedestrian and Bike Safety Improvements on Temple City Blvd, El Monte and Various Locations Citywide (HSIP Federally Funded): Mr. Demirci worked as project manager in PE and CE phases of federally funded projects. These





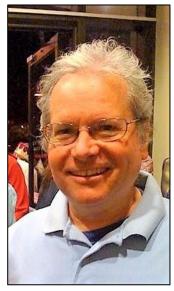
projects were managed in compliance with applicable federal requirements. Cost: \$1.5m

- City of Cudahy, Pedestrian Safety Improvements, (ATP): Served as Project Manager for this \$1.0m project. Project includes construction of pedestrian safety improvements such as curb extensions, installation of traffic devices, signs, striping.
- City of Cudahy, Lugo Park, Soccer Field Project (CDBG Federally Funded): Served as Project Manager for this \$1.6m project includes construction of a regulation new soccer field with artificial turf on existing baseball field, DG walking path, landscaping, parking lot expansion, concrete plaza, lighting, drainage, bathroom and concession stand ADA improvements. The project is CDBG federally funded and being managed in compliance with applicable CDBG requirements.
- City of Commerce, Slauson Avenue ADA Improvements and Tree Replacement Project: Served as Project Manager for this \$1.2m ADA Improvements and tree replacement project.
- City of Commerce, 2016 City-wide Street Rehabilitation Project: Served as Project Manager for this \$4m street rehabilitation project.
- City of Temple City, Council Chambers Renovation and ADA Improvements Project: Served as Project manager for the preparation of the plans, specifications and cost estimates and bid package for the renovation and ADA improvements of the Council Chambers Building. The improvements included complete reconstruction/renovation of the Council Chambers with new seating, dais, carpet, lighting, AV system, and new ADA compliant bathrooms, new ADA compliant access to the building, new emergency generator and electrical work, re-design of building creating a space for Emergency Operations Center, asbestos removal, painting and other various improvements. Cost approximately \$0.5m.
- City of Temple City, CDBG ADA Improvements Project: Served as Assistant Project manager for the preparation of the plans, specifications and cost estimates and bid package as well as field reviews for ADA and sidewalk improvements at various locations thru out the City under CDBG funds. Cost approximately \$0.4m
- Deputy Project Manager, Supporting/Backup Office Engineer for Rosemead Safety and Enhancement and ADA Improvements **Project:** Served as one of the Office Engineers for the Rosemead Safety and Enhancement Project. The project included widening and reconstruction of 2 miles of Rosemead Boulevard, including new medians, bike lanes, signals, sidewalks, curb&gutter, street lighting, landscape, street scape. The project is federally funded and is managed in compliance with Caltrans Local Assistance Procedures Manual. Cost \$20m.





# RICHARD GARLAND, TE, Sr. Traffic Engineer, Traffic Engineering Reviews, Plan Check, Inspection **Oversight**



#### **EDUCATION**

- MS Civil Engineering, University of California, Berkeley
- BS Civil Engineering, Vanderbilt University

#### REGISTRATION

 Professional Traffic Engineer, P.E. – State of California

#### EXPERIENCE HIGHLIGHTS

- Over 35 years of experience in Traffic Engineering.
- Served as City Traffic Engineer for many Cities, including:
  - Carson
  - · Manhattan Beach
  - Hermosa Beach
  - El Segundo
- Traffic Engineering experience includes:
  - Serving as City Traffic Engineer

Mr. Garland has over 35 years of experience in traffic engineering and transportation planning, having been involved in many aspects of the transportation field. He has conducted traffic impact, transit, parking, circulation, safety, and traffic control studies for a variety of locations and situations, ranging from individual development projects to regional planning efforts. His experience includes the planning, design, and analysis of transportation facilities for airports, central business districts, redevelopment areas, ports, neighborhoods, and institutions. He has conducted transportation studies for numerous development projects, including the construction or expansion of office buildings, hospitals, shopping centers, residential developments, industrial sites, schools, hotels, and recreational facilities. Specific examples representative of Mr. Garland's experience are cited below.

Municipal Traffic Engineering – Served as City Traffic Engineer for several cities in Southern California where he has been involved with traffic signal design and operations, permit parking programs, citizen requests on traffic and parking issues, analysis of stop sign requests, public hearings, speed surveys, and neighborhood traffic control. In this capacity, he served as staff liaison for the Public Works Commissions and prepared reports and gave presentations at Planning Commissions and City Councils.

# The cities where Mr. Garland has been employed as the Traffic Engineer include:

- Carson
- Manhattan Beach
- Hermosa Beach
- El Segundo

Parking Studies - Conducted parking studies for the City of Orange, the Santa Ana Civic Center, downtown Manhattan Beach, the Santa Monica Ocean Park Redevelopment Area, Beverly Hills, and the Chinatown Redevelopment Area. These studies were prepared for proposed commercial, office, and recreational development. Developed a permit parking program for the City of Coronado and established permit parking zones in the City of Carson, including the residential areas surrounding the 30,000-seat StubHub Center.

Recreational Facilities - Conducted an access and parking utilization study for the beach parking lot in Santa Monica to assist the City of Santa Monica with an Ocean Park redevelopment plan. Prepared an access, circulation, and parking study for the Laurel Canyon dog park located adjacent to Mulholland Drive in Los Angeles. Conducted an access and parking study for Sand Dune Park in Manhattan Beach. Conducted a traffic study for a sediment removal project at Littlerock Reservoir near Palmdale. Prepared a parking and access study for a bike trail project in Santa Ana. Prepared the conceptual design plans for a bike path along the Dominguez Channel levee in Carson.





- Airport Access & Circulation
- Transportation Planning
- Development Access/Circulation
- Port Access & Circulation

Conducted traffic impact and parking studies for numerous high school stadium construction projects throughout southern California.

Environmental Studies - Prepared the traffic/transportation components of several hundred Environmental Impact Reports (EIRs), Negative Declarations (ND/MNDs), and Environmental Impact Statements (EISs) in compliance with CEQA and NEPA standards. Developed mitigation monitoring programs in response to the significant adverse traffic and circulation impacts that were identified.

Flood Control/Watershed Protection **Projects** Prepared traffic/transportation component of the EIR for the Santa Clara River Levee Project (SCR-3) for the Ventura County Watershed Protection District. The project is located adjacent to the City of Oxnard. Prepared the traffic/transportation component of the Initial Study/MND/EA for the Sespe Creek Levee Improvements Project for the Ventura County Watershed Protection District. This project is located near the City of Fillmore. Conducted the traffic analysis for the EIR for the Metropolitan Water District of Southern California's Lake Perris Pollution Prevention and Source Protection Program in Riverside County near Moreno Valley. Conducted the traffic analysis as a component of the EIR for the Sun Valley Watershed Management Plan in Los Angeles. The study included an analysis of the impacts of pipeline construction along roadways in the San Fernando Valley section of Los Angeles. Prepared the traffic component of the EIR for the San Gabriel River Master Plan for the Los Angeles County Department of Public Works.

Pipelines/Linear Construction Projects - Conducted the transportation analysis for the Pacific Pipeline EIR/EIS, a proposed oil pipe extending from Santa Barbara to the Los Angeles harbor area including segment alignments within Ventura County. Conducted the transportation analysis for an alignment of the Pacific Pipeline that extends from the Bakersfield area of Kern County to the LA harbor. The analysis addressed construction impacts on highways and rail lines for the proposed project as well as several alternatives. Conducted the traffic analysis for the construction of the North Hollywood Interceptor Sewer in the City of Los Angeles. Prepared the traffic component of the negative declaration and mitigation monitoring program for the construction of a 96-inch sewer pipe that was installed in the public right-of-way of Lomita Boulevard in the cities of Los Angeles and Carson. The pipeline project was a component of a major pipeline installation project administered by the Los Angeles County Sanitation Districts.

Port/Harbor Planning - Conducted a multi-modal transportation study for the Ports of Long Beach and Los Angeles to identify deficiencies in the transportation system into, out of, and through the harbor area. The analysis focused on the movement of goods by highway, railroad, and pipeline. Conducted traffic analyses for various development projects in the Ports of Los Angeles and Long Beach, including the West Basin Improvement Plan, the Pier 300 container terminal, the Hugo Neu-Proler scrap metal terminal, the GATX liquid bulk terminal, the Pier A container terminal, the harbor lead track





rail improvements, the Pier 300 dry bulk (coal) terminal, the Berth 212-215 container terminal, and the Berth 100 container terminal.

**Power Lines/Power Plants -** Conducted the transportation impact analysis for the Devers-Palo Verde power transmission line project that extends from the Phoenix area of Arizona to the Colton/Redlands area of California. The project alignment extends through Riverside and San Bernardino Counties in California and Maricopa and La Paz Counties in Arizona. Conducted the transportation impact analysis for the Alturas Transmission Line EIR/EIS, a power line that extends from Alturas in northern California to Reno, Nevada. The analyses for these power line projects addressed the project's impacts on highways, rail lines, and aviation activity. Developed an evacuation plan for the Diablo Canyon Nuclear Power Plant in San Luis Obispo County. The study identified evacuation routes in San Luis Obispo and Santa Barbara Counties and developed procedures for maintaining traffic flow along the evacuation routes.

Airport Planning - Conducted access, circulation, and parking studies for Honolulu International Airport, Phoenix Sky Harbor Airport, Burbank Airport, John Wayne-Orange County Airport, San Diego Lindbergh Field, Seattle-Tacoma International Airport, and San Francisco Airport.

Military Bases - Conducted a traffic analysis to evaluate the impacts of homeporting three aircraft carriers at the Naval Air Station North Island in Coronado (San Diego), one aircraft carrier at Puget Sound Naval Shipyard in Bremerton, WA, and one aircraft carrier at Everett Naval Station near Seattle. These studies were a component of an EIS that was prepared for the U.S. Navy. Conducted a traffic study for a proposed expansion of Fort Irwin National Training Center in San Bernardino County. Conducted an alignment study for a proposed road at Edwards Air Force Base. Conducted a traffic study for the Air National Guard base at the Van Nuys Airport in the San Fernando Valley area of Los Angeles. Conducted a traffic analysis for a proposed expansion of operations at the Point Mugu Naval Air Station in Ventura County.

School Access and Safety – Has conducted the planning, design, and analysis of traffic, access, and parking facilities for schools throughout southern California. This experience includes numerous elementary, middle, and high schools as well as early education centers, stadiums, gymnasiums, and performing arts centers for Los Angeles Unified School District, San Marcos Unified School District, Vista Unified School District, South Bay Union School District, Santa Ana Unified School District, Irvine Unified School District, Poway Unified School District, Solana Beach School District, Long Beach Unified School District, Montebello Unified School District, Pomona Unified School District, Norwalk-La Mirada Unified School District, Palm Springs Unified School District, San Diego County Office of Education, Claremont Unified School District, and charter schools.

Commercial Development - Conducted traffic and parking studies for numerous commercial developments such as Malibu Colony shopping center, Downey Landings, Carson Marketplace, Palmdale factory outlet center, Rite





Aid in Ridgecrest, Cerritos Jaguar dealership, Cabazon factory outlet center, Antelope Valley Mall in Palmdale, Lakewood Center Mall expansion, Wal-Mart/Toys-R-Us in Covina, Kalama River retail development in Fountain Valley, Smith's Food and Drug center in Gardena, Continental Park retail and theater center in El Segundo, Target shopping center in San Dimas, Manhattan Village Mall in Manhattan Beach, Galleria at Tyler in Riverside, Mall of Victor Valley in Victorville, Lake Elsinore factory outlet center, Champion Chevrolet dealership expansion in Manhattan Beach, and Lakewood Business Park.





## JANA ROBBINS, PTP, Traffic and Transportation Engineering and Planning, Review Oversight



### **EDUCATION**

- Business Administration, California State Polytechnic University
- Classes and Seminars Through ITE Professional Development
  - Traffic Operations Studies
  - Traffic Safety
  - Traffic Control Devices
  - · Elements of Design
  - Transportation Management

#### REGISTRATION

 Professional **Transportation Planner** (PTP) #479

**ITE Member** 

#### **EXPERIENCE HIGHLIGHTS**

- 24 years of experience.
- · Serves as Transtech representative for Traffic **Engineering Services at** various Cities.
- Extensive experience in preparing traffic safety and calming studies, stop and signal

Ms. Robbins has approximately 24 years of experience in the field of traffic and transportation engineering and planning. Ms. Robbins serves as the Transtech representative for Traffic Engineering Services at various Cities, prepares traffic safety and calming studies, stop and signal warrants/studies, traffic impact studies, traffic calming reports, parking studies, responds to requests from Public and City Officials and attends Traffic Commission, Planning Commission, City Council Meetings as well as Design Review Board meetings. On behalf of client Cities, she reviews traffic impact studies and parking analysis submitted by developers, and represents contract Cities at Commission meetings when these projects are reviewed. She works directly with staff in the departments of public works, planning, engineering and community development at each client city. She also contacts, meets with residents representing city staff in assisting in the resolution of local traffic problems and concerns. After meeting with residents, she prepares and presents reports and recommendations to various city staff and agencies. She has also attended community forums and neighborhood block meetings to discuss and answer questions about current and future traffic conditions. She also prepares traffic impact studies for development projects in Southern California, which involves the coordination with developers, as well as local and regional agencies. She has developed traffic models and performed impact analyses utilizing state-of-the-art software.

## Her project experience includes:

- City of Alhambra, Contract Traffic Engineering Support: As part of Transtech's Municipal Services Contract, Ms. Robbins serves as the Transtech representative for Traffic Engineering Services. In this capacity she prepares traffic safety and calming studies, stop and signal warrants/studies, traffic impact studies, responds to City requests, citizen complaints and attends Traffic Commission meetings. She also reviews traffic impact studies submitted by developers, provides traffic study guidelines (scoping) to consultants preparing TIA's and represents the City at planning commission and council meetings when these projects are reviewed and presented. Part of her duties also includes assessing safety for pedestrians, buses and bicycles by reviewing master plans completed for transit and bicycles as well as safe walk to school routes.
- City of Commerce, City of Monterey Park and City of Temple City; Contract Traffic Engineering Support: As part of Transtech's Municipal Services Contract, Ms. Robbins serves as the Transtech representative for Traffic Engineering Services. In this capacity she assists the City Engineer with traffic safety requests, reviews and prepares traffic scoping documents for new developments, reviews traffic impact studies submitted by consultants to the City and provides comments for areas of concern as the Cities representative. She also attends meetings with potential developers, development services department and engineering staff representing traffic engineering.
- <u>Preparation of Traffic Impact Studies (TIA):</u> These studies are prepared





- warrants/studies and traffic impact studies and parking analysis
- Extensive experience in handling requests from Public and City Officials.
- Extensive experience in presenting projects at **Traffic and Transportation** Commission, Planning and Council meetings.

to assess transportation impacts of proposed developments and to determine the changes in traffic and traffic control devices that will be needed in the future with the added development or land use change. The preparation of TIA's includes; Identification of impact mitigation plans, coordination with City or agency planning and traffic engineering departments. This includes the supervision of field technicians and in the field collection of traffic related data, preparing a local traffic model, conducting a level of service analysis at each study intersection and street segment, identification of mitigation measures and report preparation. Some sample project's that Ms. Robbins has been responsible for preparing include:

- University of Riverside West Campus Study
- Cal State San Bernardino Campus Expansion Project
- Industry East Development of 6 Million Square Foot Industrial Park for the City of Industry
- o Arrowhead Springs Specific Plan TIA
- Private Development Projects TIA's:
  - Shandin Hills 250 Single Family Housing Tract in San Bernardino
  - GFR Housing 160 Single Family Housing Tract in San Bernardino
  - Apple Valley Plaza Shopping Center with Movie Theater in Apple Valley - Parking Occupancy and TIA
  - Big Bear Plaza Shopping Center in Big Bear Lake
  - Quartz Hill Shopping Center and Housing in Quartz Hill LA County
  - Baker Carl's Junior fast food in Baker CA
  - East Valley Water District Corporate Yard in San Bernardino
  - Laguna Beach Corporate Yard City of Laguna Beach
  - City of Industry MRF facility, Park and Ride
  - City of Montebello Park and Ride
  - El Segundo Self Storage in El Segundo
  - Loma Linda Housing in Loma Linda
  - Queen of Angels Church Riverside
  - Condo Development project San Gabriel
  - City of Palmdale Residential Mixed Use TIA
  - City of Corona Commercial Center, Industrial Center
  - City of Anaheim Car Wash, Gas Station and Market
  - City of Chino Andy's Burgers
- Traffic Impact Reports for Master Plans and Specific Plans for City Clients:
  - Master Plan of City of San Juan Capistrano Downtown Area
- **CMP Traffic Monitoring Program:** 
  - City of Alhambra
  - City of Inglewood
  - City of Compton
  - City of Temple City
  - City of Huntington Park
- **Engineering and Radar Speed Survey for Various Cities:** This task included the radar field survey, field observations, and calculation of 85<sup>th</sup>





percentile speeds, preparation of overall city maps and preparation of final report. Various Cities some of which include:

- City of Inglewood
- City of Long Beach
- City of Alhambra
- City of Lynwood
- City of Upland
- City of Bell
- City of Hacienda Heights
- City of Commerce
- City of Malibu
- City of Santa Monica
- City of Culver City

Jana is Certified Radar Technician by the Rio Hondo Police Department

- **School Site Review**: This task includes the observation and analysis of school sites as related to traffic and safety. This includes suggesting drop off/pick up procedures for parents and buses, driveway assessment and signage, field review of existing signing, striping, school drop off, pick up, school crosswalks, sidewalks, crossing guard locations and the identification of future measures that will improve the traffic safety. Some schools included:
  - Ganesha Elementary in Pomona
  - Emery Elementary in Alhambra
  - Montvue Elementary-Pomona Unified School District
  - Alhambra High School in Alhambra
  - Mark Keppel High School in Alhambra
  - Benton Middle School- La Mirada School District
  - City of Alhambra City-wide as needed
  - City of Temple City –6 schools for funding and City-wide as needed
  - City of Huntington Park City-wide as needed
  - City of Torrance 32 schools SRTS assessment
  - City of Commerce 4 schools
  - City of Baldwin Park 12 schools
  - City of Rosemead 3 schools
- General Plan Updates, Circulation Elements and TIA: Preparation of circulation element and TIA for the City's General Plan update. Identification of impact mitigation plans, coordination with the City planning and traffic engineering department and Caltrans. This included the supervision of field data, traffic modeling, level of service analysis, identification of mitigation measures and report preparation.
  - City of San Bernardino
  - City of Calimesa
- Parking Occupancy Studies for Various Cities and Developers: This task included conducting existing inventory counts in the field and developing future demand for parking models, preparing shared parking analysis, preparing parking variance reports for developments, accumulation and generation reports. Reports have been prepared for a variety of





developers for shared parking or variance needs or for traffic calming needs in housing tracts. Sample projects include: City Lawndale - entire City to assess the probability of a residential permit district; City of Inglewood for deficient parking in residential areas; Apple Valley Plaza for parking variance, City of Alhambra for public parking structures, Huntington Park general on-street parking occupancy and parking policy, and various private developments to look at parking occupancy and demand.

- Specialty Studies: Travel Time and Delay, License Plate Studies, Pedestrian Movement Studies, Bicycle Usage Studies, Truck Movement Studies, On Street Parking Assessment in Commercial Districts, Assessment of Cut-Thru Traffic for various Agencies and Private Developers.
- Preparation of the Traffic Portion of HSIP, SR2S, TIGER Grants and CALL for Projects Funding Applications and PSRE documents: Following is a list of successful grant applications:
  - City of Alhambra Valley Blvd Median Projects, Pedestrian Safety
  - City of Huntington Park ATP 2 and ATP 3
  - City of Cudahy ATP 3 and HSIP
  - City of Inglewood Crenshaw S Curve Project, Century Blvd Gateway **Project**
  - City of Carson Avalon Freeway Ramp Improvements
  - City of Commerce Washington Blvd Improvements, Atlantic Blvd **Goods Movement**
  - City of Hermosa Beach Traffic Signal Upgrades
  - City of Bellflower Bellflower Blvd Traffic Calming Measures
  - City of Temple City Safe Route to School, Bike Route Plans, HSIP

As a Traffic consultant Ms. Robbins is called upon to complete a variety of traffic reports and research interacting with developers, community members, architects, Cities Public Works Departments, City Community Development Departments, Planning Departments, Counties Public Works, Traffic and Lighting, Regional Planning and Caltrans at local and regional levels. Some of the Traffic Manuals and reference materials that Ms. Robbins works with on a daily basis include:

- ITE Trip Generation Manual
- California Edition Manual of Uniform Traffic Control Devices (CAMUTCD)
- A Policy on Geometric Design of Highways and Streets (AASHTO)
- Highway Capacity Manual (HCM)

California Vehicle Code (CVC)







**SECTION 3: REFERENCES** 

**SECTION 3: REFERENCES** 3.1

# Following are references from few of the local agencies we currently provide similar services:

Client Name: City of Alhambra (Year started and completed: 1993 – Ongoing Service)

- Services Provided: Building Official, Plan Check and Inspection, City Engineering, Traffic Engineering, CIP Design, Construction Management, Inspection, Federally Funded Proj Management
- Contact: Marc Castagnola, Development Services Director, 626-570-5041; E: mcastagnola@cityofalhambra.org

Client Name: City of Temple City (Year started and completed: 2012 – Ongoing Service)

- Services Provided: Building Official, Plan Check and Inspection, City Engineering, Traffic Engineering, CIP Design, Construction Management, Inspection, Federally Funded Proj Management
- Contact: Michael Forbes, Community Development Director; T: 626-285-2171; E: mforbes@templecity.us

Client Name: City of South Pasadena (Year started and completed: 1997 – Ongoing Service)

- Services Provided: Building Official, Building and Safety Plan Check and Inspection
- Contact: David Watkins, Director of Planning and Building/Deputy City Manager; T: 626-403-7220; E: dwatkins@southpasadenaca.gov

Client Name: City of Cudahy (Year started and completed: 2012 – Ongoing Service)

- Services Provided: Building and Safety Plan Check, Engineering, CIP Design, Federally Funded **Project Management**
- Contact: Jose Pulido, City Manager; T: 323-282-5582; E: jpulido@cityofcudahyca.gov

Client Name: City of Monterey Park (Year started and completed: 2012 – Ongoing Service)

- Services Provided: Contract City Engineering, Traffic Engineering, CIP Design, Federally Funded Project Management, Building and Safety Plan Check and Inspection
- Contact: Ron Bow, City Manager; T: 626-307-1320; E: RBow@MontereyPark.ca.gov

Client Name: City of San Bernardino (Year started and completed: 2005 – Ongoing Service)

- Services Provided: Contract Engineering, Interim Building Official, City Engineer, CIP Design, Federally Funded Project Management, Building and Safety Plan Check and Inspection
- Contact: Mark Persico, Development Services Director; T: 909-384-5057; E: Persico Ma@sbcity.org

The following pages include few reference letters about our work performance from some of our current client agencies.





**SECTION 3: REFERENCES** 3.2

## City of Alhambra

**Development Services Department** 



to the San Gabriel Valley

South First Street Albambra California 91801

February 13, 2018

I am pleased to write this letter of recommendation for Transtech Engineers, Inc.

Transtech Engineers, Inc. has been providing full Contract Building and Safety Services as well as City Engineering Services in the capacity of Building Official, Permit Technician, Building Inspector, Building Plan Check, City Engineering, City Traffic Engineering, Public Works Plan Checks, CIP Management, Construction Management, Grant Management, , and as-needed Professional Services inclusive of planning, design, project management, and construction management to the City of Alhambra for nearly 25 years.

Based on mine and other staff's professional experience with Transtech and their staff, the City of Alhambra is extremely satisfied with their services over the years. They continue to provide the highest quality work, have always been professional, efficient, cost effective, while having the best interest of the City in their mind.

Their commitment to quality and quick responsiveness for any needs the City may have sets them apart from others. I can confidently recommend them for their services.

Please feel free to contact me if you have any questions.

Best Regards,

Marc Castagnola

**Development Services Director** 

City of Alhambra

(626)570-5041 / mcastagnola@cityofalhambra.org







## **PLANNING**DIVISION

CITY OF TEMPLE CITY 9701 LAS TUNAS DR. TEMPLE CITY, CA 91780 (626) 285-2171

May 17, 2016

Subject: Reference Letter

Services provided to the City of Temple City by Transtech

Engineers, Inc.

To whom it may concern:

Transtech Engineers, Inc. has been providing contract Building& Safety and Engineering services to the City of Temple City since 2012. Services provided by Transtech include: Building Official, Plan Review, Building Inspector, City Engineering, Traffic Engineering, Public Works Project Management, Development Engineering, capital Improvement Projects Program and Grant Management, Construction Management and as-needed professional services including, planning, design, project management, construction management, and inspection. Transtech serves as City's Building Official and City Engineers. Transtech has assisted the City in obtaining funding and managing a number of federally funded projects, from initial funding applications through construction completion.

Transtech provides high quality services in an efficient and cost effective manner. Transtech is highly responsive to any issues or problems that arise and provides excellent customer service internally to City staff and externally to the public. Their work is consistently completed in a timely and professional manner.

Based on our professional experience with Transtech, we highly recommend their services. If you have any questions, please contact me at (626) 285- 2171 or mforbes@templecity.us

Sincerely,

Michael D. Forbes

Community Development Director







#### CITY OF SOUTH PASADENA

PLANNING AND BUILDING DEPARTMENT 1414 MISSION, SOUTH PASADENA, CA 91030 TEL: 626.403.7220 • FAX: 626.403-7221 WWW.SOUTHPASADENACA.GOV

February 13, 2018

Subject: Reference Letter of Transtech Engineers, Inc.

To whom it may concern:

Transtech Engineers, Inc. has been providing Building and Safety Services in the capacity of Building Official, Permit Technician, Building Inspector, and Building Plan Check/Review to the City of South Pasadena for about 21 years, since 1997.

The City of South Pasadena is extremely satisfied with Transtech's services over the years. They always continue to provide the highest quality of services in an efficient and cost-effective manner. Their team has always been very professional and responsive to the City in a timely matter on all of their assignments or questions we may have. Their customer service approach continually gets compliments from the community and applicants.

Based on our professional experience with Transtech and their staff, we highly recommend their services.

If you should have any further questions, please do not hesitate to contact me directly.

Sincerely,

**David Watkins** 

Director of Planning and Building

City of South Pasadena Tel: (626) 403 7220

E mail: DWatkins@SouthPasadenaCA.gov







March 21, 2018

SUBJECT: Reference Letter for Transtech Engineers, Inc.

To Whom It May Concern:

I have had the sincere privilege and fortune of working with Transtech Engineers, Inc. at two very different public agencies during my over 17-year City Manager career. As the City Manager at Temple City (i.e., an affluent and predominantly Asian community) and now as the City Manager at Cudahy (i.e., a lower income and predominately Latino community), Transtech has provided and still provides) a variety of contract services including: City Engineering; City Traffic Engineering; Public Works Engineering, Management Plan Check / Inspection; Development Engineering; Capital Improvement Projects Program & Grant Management; and "As-needed Professional Services" inclusive of planning, design, project management, construction management and inspection.

Moreover, Transtech assisted me at both cities to secure millions of dollars in highly competitive grant funds while also managing a number of federally funded projects, from initial grant funding applications through the completion of project construction. Over the years, I have unequivocally found Transtech's work and conduct to be extremely ethical, professional, timely, and a tremendous value for their client cities through their excellent project value engineering efforts. Transtech's staff has always been extremely responsive to the City's needs while doing so in a professional and courteous manner.

In my cumulative experience in public service working for different public agencies, I highly recommend Transtech's services because they always deliver more than you expect on time and on budget. They have always provided the highest quality staff, work product, and services, in an efficient and cost-effective manner, while having the best interest of the City in mind.

Should you have any questions, please contact me at your earliest convenience in the office at (323) 773-5143 ext. 226, via cell phone at (323) 868-2126 or email at jpulido@cityofcudahyca.gov.

Sincerely,







## CITY OF MONTEREY PARK





City Council Mitchell Ing Stephen Lam Hans Liang Teresa Real Sebastian

City Clerk Vincent D. Chang

**City Treasurer** Joseph Leon

March 21, 2018

To Whom It May Concern:

It is with great pleasure that I have the opportunity to recommend Transtech Engineers, Inc.

For the past 6 years, Transtech has been providing engineering support services to the City of Monterey Park. Transtech's services have included city engineering, traffic engineering, public works engineering management, plan check, development engineering, capital improvement program (CIP), grant management and as-needed professional services that included planning, design, project management, contract administration, construction management and inspection.

Transtech is always responsive to the City's needs, providing high quality services in a timely manner. Their staff is professional and courteous and work very well with City staff. Transtech has been especially helpful expediting delivery of the City's CIP projects which included numerous parks Master Plan and ADA projects.

Transtech has consistently achieved positive results with the City of Monterey Park, as such, I am very confident in recommending their professional services. If you have any questions, feel free to contact me at (626) 307-1255 or at rbow@montereypark.ca.gov.

Sincerely,

Ron Bow City Manager

Pride in the Past . Faith in the Future







**SECTION 4: FIRM QUALIFICATIONS** 

#### 4.1 FIRM INTRODUCTION

#### Firm:

This proposal is submitted by Transtech Engineers, Inc. Established in 1989, Transtech (a California



Corporation) is a multi-disciplinary engineering consulting firm, which provides engineering services to approximately 20 local agencies in Greater LA Area. Transtech is an ISO 9001 certified firm in Quality Management Systems, this certification is based on a number of quality management principles including a **TRANSTECH** strong customer service focus.

#### Name and Address of Consultant:

Transtech has several offices. If selected, this service contract will be managed from our Chino Office, which will be responsible for the implementation of this contract, the office is located at: 13367 Benson Avenue, Chino, CA 91710

#### **Principal Contact Person:**

Ayla Jefferson, CBO, Contract Manager; ayla.jefferson@transtech.org; C: 909-851-5765; O: 909-595-8599

## **Service Capabilities:**

Our key staff members serve as Building Official, Deputy Building Official, Plan Checker, Inspector, City Engineer, City Traffic Engineer, Public Works Permit Inspector, and CIP Engineer and Manager for a number of agencies, and have an excellent understanding of public agency issues, procedures, and policies. Transtech's comprehensive service capabilities include:

- Building and Safety Services, Building Inspection, Plan Check, Building Evaluations, City Building Official, Code Enforcement
- Public Works Inspection
- Municipal Engineering Services, City Engineer, City Traffic Engineer, Development Review, Public Works Engineering, Plan Check, Inspection
- Staff Augmentation
- CIP Program Management
- Construction Management and Inspection
- Federally Funded Project Management
- Grant Writing
- CDBG Project Management

- Labor Compliance
- Civil Engineering, Freeways and Interchanges, Local Streets and Roads, Sewerage, Water and Storm Drain, Pavement Management System, Grading Studies
- Planning Support
- Traffic and Transportation Planning and Engineering
- Water Resources Engineering
- Surveying, Mapping, ALTA, Right-of-way Engineering
- Emergency and Disaster Response, Support and Recovery Services

#### Licenses and Certificates of the Firm and Staff Members in Diversified Fields:

- CASp, California Access Specialist
- IAPMO Certified CA Residential Mechanical Inspector
- ICC Certified Building Official
- ICC Certified Building Code Official
- ICC Certified Sustainability Professional
- ICC Certified Building, Electrical, Mechanical & Plumbing Electrical Plans Examiner
- ICC Certified CA Residential Mechanical Inspector
- ICC Certified CA Commercial and Res Plumbing Inspector
- ICC Certified Plumbing Inspector UPC
- ICC Certified Accessibility Plans Examiner
- ICC Certified Accessibility Inspector
- Professional Licensed Engineer (PE, SE, ME, EE)





- ICC Certified Commercial Building, Electrical, Mechanical & Plumbing Inspector
- ICC Certified Residential Building, Electrical, Mechanical & Plumbing Inspector
- ICC Certified Combination Inspector
- ICC Certified Fire Plans Examiner
- ICC Certified Permit Technician
- ICC Certified CalGreen California Green Building Plan Examiner
- ICC Certified CalGreen California Green **Building Inspector**

- Professional Licensed Traffic Engineer (TE)
- Professional Licensed Land Surveyor (PLS)
- Professional Transportation Planner (PTP)
- Licensed General Contractor A and B
- **Qualified Storm Water Pollution Prevention** Plan Developer (QSD)
- Qualified Storm Water Pollution Prevention Plan Practitioner (QSP)
- · General Permit Qualified Industrial Stormwater Practitioner (QISP)













Our staff members are active and regularly attend meetings and conferences for APWA, CCCA, ASCE, League of CA Cities, CMAA, ITE, ICC & CALBO and have held various ICC and CALBO chair, vice chair, committee and commissioner positions.

#### Our company and staff are members or serve on various committees:

- American Public Works Association (APWA)
- American Society of Civil Engineers (ASCE)
- Construction Management Association of America
- Institute of Transportation Engineers (ITE)
- Chair; ICC Sustainability Membership Council
- Chair; ICC LA Basin Chapter Inspection Committee
- Commissioner; ICC Codes & Standards Council
- Commissioner; CALBO Green Committee
- Commissioner; ICC/CALBO CA Exam Committee

- Commissioner; CALBO Outreach/Communications Committee
- ICC Los Angeles Basin Chapter Board of Directors
- ICC Building Officials Membership Governing
- ICC Code Development Committee Vice Chair
- ICC Technology/Web Advisory Group
- **IAS Accreditation Committee**
- ICC LA Chapter Accessibility Committee

### **Service Approach:**

- All telephone calls or e-mails received are returned within same working day, or the following day. We take pride in our "Same Day Response" motto.
- Customer Care means highest quality customer service. Transtech is committed to providing "Customer Care" to the City, City's patrons, responding quickly and effectively to the walk-in, telephone, and electronic inquiries of the public related to our services. Responsiveness is an integral part of Transtech's "Customer Care" service approach.
- Our Contract Principal will meet with the Client's Project Manager frequently for service evaluation, and address any areas for improvements.
- We will strive to improve the City's reputation as a desirable community to live, invest and conduct business.







requirements.

Local Firm: Transtech is a local firm, and for the past 29 years have been providing similar contract services to a number of agencies in the area. Our resources and staff are always within the nearby area, and always available to respond to City's needs and requests in an efficient manner on short notices. Our firm provides similar contract services to approximately 20 agencies, including to several local agencies within the area. If selected by the City, we will offer to interview to current technical support staff members (mainly permit tech and inspector) serving the City, and if their qualifications meet our quality standards, and they have a positive working relationship with

Outline of current work load, staffing and ability and to provide the services in a timely and efficient manner: Transtech is currently providing similar contract services to approximately 20 agencies. We have a structured approach to execute projects in an efficient manner that makes Transtech capable of providing the City with the highest quality product. Transtech has established guidelines and policies, including written manuals on quality control, project management, and design procedures for its staff and for its contract cities. These guidelines ensure a consistent approach to the execution of assignments undertaken by our organization in compliance with City's specific procedures, standards and

the City, we may consider job opportunities for them, subject to approval by the City, and acceptance of

our employment terms and conditions by such staff members.

Working in a mixed staff/consultant environment: Transtech has extensive experience working in a mixed staff/consultant environment. Since the late 1980s, Transtech's long history of working in mixed staff/consultant environment, is a proven record that speaks for itself. With today's ever-growing complexities and demand for multi-discipline expertise becoming more apparent, Transtech success relies on team building, recognizing abilities, motivating the talents and creating opportunities. Throughout the region, approximately 20 agencies, each with very unique organizational structure have enjoyed their partnership with Transtech in enhancing their people's performance. We consider our staff as extension of City staff, and work in the same structure and hierarchy as other City staff. We coordinate and interact with various in-house City staff members just as another City staff member as part of the City Team.

**Readily available staff and resources:** Transtech has necessary staffing and resources readily available to commence providing the requested services to the City upon City's authorization to proceed.

## Transtech's proposed approach to successfully providing the services solicited per the RFP:



Intimate Knowledge and Experience in Local Area and Region, and Regional Agencies (Caltrans, LA Metro, Los Angeles County, SCAG, etc.): Our staff members have extensive experience not only as City Engineers and Building & Safety Officials, but also direct and intimate knowledge and experience with the local area and region, as we provide similar services to many surrounding agencies.



Staff Longevity: Transtech is well known in the industry with its staff longevity. Most of our employees have been with Transtech for many years. We actually have several secondgeneration staff members, who have joined Transtech following their parents' footsteps, who are serving as building inspectors, and project engineers.



Staff Training: Transtech has an excellent training program for its employees. Our program consists of regular in-house training program, as well as attendance of professional conferences





and seminars by staff members.



Internship Program: Transtech has an internship program, and frequently hires engineering students, as well community members who are interested in pursuing a career in engineering field. We have hired several interns and trainees, who are now full-time employees at Transtech.

#### Well qualified team with proven experience:

One of the unique qualifications of Transtech and its staff is that we work as Contract Building and Safety Division as well as City Engineers for several agencies. We have extensive experience working with Public Agencies in similar assignments, including experience in dealing with Public Agency Staff, Council, and Commissions. We are accustomed to working with governmental agencies, and have a good understanding of public agency issues, procedures, and policies. We believe our team is well qualified to perform the services requested:

- ✓ Successfully providing similar services to many agencies for nearly 30 years.
- ✓ Proven track record in on time and within budget project delivery.
- ✓ Multi-disciplinary engineering consulting service capabilities to provide an array of municipal services.
- ✓ Ability to work collaboratively with agencies, project applicants, and other stake holders, and communicate effectively with diverse audiences and stakeholders at public forums.
- ✓ Efficient and cost effective, where our base cover various support, oversight, admin services and we do not burden the City with additional/extra costs.
- ✓ Committed to producing a high-quality work product and deliver a high level of customer care.
- ✓ Commitment of principal level management and involvement throughout the contract duration.
- ✓ Well experienced in-house staff readily available to commence with the services upon City's authorization.



# **Community Benefit Enhancement (CBE):**

Supporting civic and community activities demonstrates Transtech's commitment to the progress, health and well-being of the communities we serve. This is something that we take pride in as a company. In services and partnership with our client cities, we have a proven record of active engagement in City and Community events. Taking this engagement to the next level, we formally offer our clients a special service as part of our commitment that we have branded as "Community Benefit Enhancement" or CBE. This could include involvement or presence at city programs or events, supporting local businesses through the chamber, youth events, hosting workshops, sports, scholarship opportunities, community service, managing homelessness challenges, public safety, crime prevention, or any other community benefit that the city wishes us to be a part of. Our goal is not just to serve as an engineering consultant which is what we are best at, but also in being an active partner with our clients, to further enhance the City's reputation as an ideal community to live, invest, work, and play in. This service could also be for consulting services for potential city staff training or workshops, funding strategy advisement, future development projects, attendance of special meetings on behalf of the city, or any unanticipated programs beyond our scope of services on which the City normally would not consult with us. We are deeply committed to maintaining our partnership with our valued customers and its community. In closing, Transtech remains open and enthusiastic to receiving input on how to best serve our client's needs today and in the near future.





## 2017 Award Recognitions:





### 2017 Outstanding Local Streets and Roads Project Award

Category: Roads: Efficient & Sustainable Road Maintenance, Construction &

**Reconstruction Projects** 

Project: Eastern Avenue Pavement Réhabilitation Project

**Project Budget:** \$1.3M Project

Transtech's Role in Project: Design and Construction Management and Construction Inspection



#### 2017 American Public Works Association (APWA) BEST Award

**Category:** Transportation

**Project:** Washington Boulevard Widening and Reconstruction Project

**Project Budget:** \$38M Project

Transtech's Role in Project: Owner Representative, Turn Key Construction Management and Construction Inspection, Funds Coordinator, and Labor Compliance

#### **Regional Agency Experience**

Our staff members have extensive experience in the local area, as well as working with local and regional agencies, including SCAG., Metro, Caltrans, Los Angeles County, San Bernardino County, Riverside County, Orange County.

















### RELATED FIRM EXPERIENCE AND QUALIFICATIONS

**Similar Service Contracts:** The following is a partial listing of our current clients that we serve with comparable service contracts in various Public Agencies:

#### City of Temple City

- ✓ Engineering Services: City Engineering, Traffic Engineering, Design, Construction Management, CIP Project, Management, PW Inspection, Federally Funded Project Management
- ✓ Building & Safety Services: Building Official, Plan Review/Check, As-Needed Inspection, As-Needed Permit Technician

#### City of Alhambra

- ✓ Engineering Services: City Engineering, Traffic Engineering, Design, Construction Management, CIP Project, Management, PW Inspection, Federally Funded Project Management
- Building & Safety Services: Building Official, Plan Review/Check, Inspection, Permit Technician

#### City of South Pasadena

✓ Building & Safety Services: Building Official, Plan Review/Check, Inspection, Permit Technician





#### City of Seal Beach

- ✓ Building & Safety Services: Building Official, Plan Review/Check, As-needed Inspection
- ✓ **Public Works Services:** Public Works/CIP Inspection

#### City of West Hollywood

✓ **Building & Safety Services:** As-Needed Inspection, Plan Review/Check, Permit Technician

#### City of Monterey Park

✓ Engineering Services: Engineering Support, Traffic Engineering, CIP Management, As-Needed PW Plan Check

#### City of Commerce

- ✓ Engineering Services: City Engineering, Traffic Engineering, Design, Construction Management, CIP Project, Management, PW Inspection, Federally Funded Project Management and Plan Check
- ✓ Building and Safety Services: As-needed Inspection, As-needed Permit Technician

#### City of South El Monte

✓ Engineering Services: City Engineering, Traffic Engineering, Design, Construction Management, CIP Project, Management, PW Inspection, Federally Funded Project Management, and PW Plan Check

#### City of Manhattan Beach

✓ Engineering/Public Works Services: Design, Public Works and Construction Inspection, Construction **Management Services** 

#### City of South Gate

✓ Engineering Services: Construction Management and Construction Inspection Services

#### City of Cudahy

- ✓ Engineering Services: City Engineering, Traffic Engineering, Design, Construction Management, CIP Project, Management, PW Inspection, Federally Funded Project Management
- ✓ Building & Safety Services: Plan Review/Check Services

#### City of Bell

- ✓ **Engineering Services:** Civil Design Services
- ✓ Building & Safety Services: Building Official, Plan Review/Check, Inspection, As-Needed Permit Technician

#### City of Montebello

✓ **Building and Safety Services:** Building Official & As-Needed Inspection

#### City of Beaumont

✓ **Engineering Services:** Engineering Support Staff Augmentation Services

#### City of La Quinta

✓ **Building and Safety Services:** Special Building Plan Review Services





#### City of San Bernardino

✓ Engineering and Building Division Services: As-Needed Engineering, On-Call Building Official, Plan Review/Check, Inspection

#### San Bernardino County Housing Authority

✓ Engineering and Building Division Services: As-Needed Engineering, Building & Safety Support Services

### Riverside County Economic Development Agency

✓ Engineering and Building Division Services: As-Needed Engineering, Building Evaluations, & Surveying Services

#### San Manuel Indian Reservation

✓ Building & Safety Services: Building Official, Plan Review/Check, Inspection

#### San Manuel Casino (Requires staff clearance by State Gaming Agency)

✓ Building & Safety Services: Building Official, Plan Review/Check, Inspection

#### **UTC Corporation/City of Riverside**

✓ **Building & Safety Services:** Plan Review/Check, Inspection, and Support

#### 4.3 TRANSTECH'S BUILDING AND SAFETY PROCESS

Transtech has a structured approach to the Building Division Process as outlined below.

#### 1. Entitlement Process and Planning Department Collaboration

**OBJECTIVE:** To identify potential constructability and code issues that may arise before the completed design package is submitted for plan review.

- a. The City assigns the project and sends Transtech the plans for comments and conditions of approval for review. The goal is to identify potential issues for code compliance to ensure plan review process is streamlined and kept on schedule. This step is helpful for large and complex projects to eliminate unnecessary delays during the plan review process. Anytime potential issues are found during this phase, Transtech staff meets with the City staff and the applicant face to face to assist them in mitigating potential issues or resolve conflicts before the entitlement is processed.
- b. Transtech Building staff always recommends early and ongoing meetings with the designer for large and complex projects to discuss the road map to success for permit issuance.

#### 2. Permit Application and Plans Submittal to City

**OBJECTIVE:** To initiate the proposed project and verify the application for completeness.

- a. The applicant files the permit application and submits their plans to the City
- b. Plans are received by Transtech's Plan Management Division
- c. At this point the plans are logged into the Transtech Plan Management Tracking System (TPMTS) to categorize them by date submitted, projected project turnaround time, date returned to the city,





plan check ID number, street address, type of plan check, and status.

### 3. Plan Review by Transtech Plan Check Staff

**OBJECTIVE**: To assist the applicant in complying with all required codes as efficiently as possible within the least amount of plan checks based on the agreed upon turn around time between the City and Transtech.

- a. Transtech's Plan Management Division assigns the plan review to a Transtech ICC Certified Plans Examiners.
- b. Initial Plan Review: The assigned Transtech ICC Certified Plans Examiners reviews the plans.
  - If the plans are in compliance, the plans are delivered back to the City as approved and the Permit Technician verifies that approvals have been obtained from all other required city departments and agencies.
  - If there are corrections, the Transtech ICC Certified Plans Examiner develops a plan check list ii. of corrections. These corrections are typed on a customized city specific Plan Check Correction List which has the permit applicant contact information as well as the plan examiner's contact information including their phone number and email address. This allows the applicant to contact the Plans Examiner anytime for any questions they may have. In addition, the actual plans are red marked to assist the applicant in identifying the required corrections.
  - iii. As part of the plan review, the Transtech Plans Examiner attaches an agency referral checklist which explains which other agency's or city department's approvals are necessary for permit issuance.
  - Additionally, during this plan review, the Transtech Plans Examiner confirms if the nature of iv. corrections significantly impacts the entitlement approval, if this is the case, the Planning Department will be notified.
  - The plans are sent to the City for the applicant to pick up, correct, and resubmit for review. ٧.
  - Transtech's Plan Management Division logs the status into the Transtech Plan Management vi. **Tracking System.**

#### c. Second Plan Review:

- i. The Transtech Plans Examiner, checks the resubmitted plans against the city specific Plan **Check Correction List** and **red marks** to ensure all corrections were addressed appropriately.
  - 1. If all corrections have been addressed, the plans are delivered back to the City as approved and the Permit Technician verifies that approvals have been obtained from all other required city departments and agencies. This means the plan review process has been completed within the objectives of two plan checks.
  - 2. If there are still outstanding corrections the Transtech Plans Examiner will prepare a Second Plan Check Correction List highlighting the areas that need to be corrected and providing additional guidance for compliance. The plans are delivered back to the City for the applicant to pick up, correct, and resubmit for review.
- ii. Transtech's Plan Management Division logs the status into the Transtech Plan Management Tracking System.





#### d. Any Subsequent Plan Reviews:

- If all corrections have been addressed, the plans are delivered back to the City as approved and the Permit Technician verifies that approvals have been obtained from all other required city departments and agencies.
- If there are still outstanding corrections that have not been addressed, the Transtech Plans ii. Examiner will prepare a Plan Check Correction List highlighting the areas that still need to be corrected. The Transtech Plans Examiner will provide addition guidance to the applicant recommending them to either come in during the over the counter plan check hours, or to contact us to schedule a meeting over the phone or in person to go over the items in detail to avoid further corrections, and ensuring the applicant understands the nature of the items that need to be addressed. This extra step is to eliminate unnecessary delays during the plan review process.
  - 1. It is very often that during this time all outstanding items are addressed and the plans are sent back to the City approved and the Permit Technician verifies that approvals have been obtained from all other required city departments and agencies.
    - iii. Transtech's Plan Management Division logs the status into the Transtech Plan **Management Tracking System.**

### 4. Permit Issuance

**OBJECTIVE**: To document that the plans have been approved, fees have been paid, and construction can begin.

- a. Once the final plans are approved by the building department and all other agency and city departments, the permit is issued.
- b. The applicant is given an Inspection Record Job Card, which identifies the required inspections and approvals.
- c. At this point the applicant may begin construction. It is the applicant's responsibility to call and schedule inspections per the Inspection Record Job Card as the construction progresses.

#### 5. Construction Start, Inspection Requests, and Inspection

**OBJECTIVE**: To ensure the construction is built per the approved plans in code compliance.

a. Transtech's ICC Certified Inspectors verify that the work done is in compliance with the codes and approved plans. Inspection is provided the next business day if called prior to the cut off time.

#### 6. Project Completion, Final Inspection, and Permit Sign Off

- a. OBJECTIVE: To verify the project is complete and all required inspections have been performed.
- b. Transtech's ICC Certified Inspectors verify that all required inspections per the Inspection Record Job Card has been completed and all applicable city department approvals have been obtained.
- c. Transtech Building Staff files the permit at the City as final and the project is closed.
- d. Transtech's Plan Management Division logs the status into the Transtech Plan Management **Tracking System.**





## **EXPERIENCE IN WORKING IN A MIXED STAFF/CONSULTANT ENVIRONMENT**

Coordination: Transtech has extensive experience working in a mixed staff/consultant environment, below are the methods we utilized to ensure a close and positive working relationship with City Staff. At Transtech, we firmly believe that no matter public or private, smart organizations' goal is to enhance the performance of their people. When we refer to "people" we mean any individual who participates in carrying out the business of the organization. This could be internal staff and/or consultants/vendors. In today's knowledge work economy, people are the engine that keep organizations growing, adapting, improving and innovating. Not surprisingly, thoughtful mixed work environment design can be a powerful tool for supporting performance. Transtech Engineers, being who they are, 'engineers' knowing equations and formulas; believe that:

#### PERFORMANCE = ABILITY X MOTIVATION X OPPORTUNITY

Ability, Motivation and Opportunity cannot come to fruition without fostering teamwork and team building. This has been Transtech's key to success in any organization we have been engaged with, as well as that of our own internal. Every member of our own team has a unique background. Some had been in key/senior public official positions for long time who intimately understand the dynamics of public sector's mixed work environments and dire need of fostering team building environment. Transtech's first and foremost role in such environment would be that of taking the lead to streamline processes, bring expertise and innovative solutions to the issues at hand, and willing to not only mentor but learn from any opportunity.

Since the late 1980s, Transtech's long history of working in mixed staff/consultant environment, is a proven record that speaks for itself. With today's ever-growing complexities and demand for multidiscipline expertise becoming more apparent, Transtech success relies on team building, recognizing abilities, motivating the talents and creating opportunities. Throughout the region, approximately 20 agencies, each with very unique organizational structure have enjoyed their partnership with Transtech in enhancing their people's performance.

We consider our staff as extension of City staff, and work in the same structure and hierarchy as other City staff. We coordinate and interact with various in-house City staff members just as another City staff member as part of the City Team.





#### **EXPERIENCE IN PLAN CHECK AND INSPECTION OF LARGE AND COMPLEX PROJECTS**

OUR FIRM HAS EXTENSIVE EXPERIENCE IN PLAN CHECK AND INSPECTION OF LARGE AND COMPLEX PROJECTS. FOLLOWING IS PARTIAL LISTING OF VARIOUS LARGE AND COMPLEX PROJECTS THAT TRANSTECH PROVIDED PLAN CHECK OR INSPECTION:



San Manuel Casino, Refresh Project (\$200M): This three-year project was a multi-phase remodel of the entire 400,00 SF casino floor including 5 new restaurants, 3 new bars, retail stores, food court, executive offices, chiller plant, bridge, and 50,000 SF of new gaming area. Transtech provided plan check, inspection, Building Official services.



The Terraces (Mixed-Use Development (Project Value: \$19M): Located at 5935-5953 Temple City Blvd in Temple City. Transtech is currently providing full plan review for the 4 Story Mixed-Use Development which includes a one level basement garage, 61 condominium units as well as ground level and basement parking and 7,250 SF of commercial retail space/restaurant.

Transtech also provided Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.



Renaissance Plaza (\$15M): This project was located in the City of Alhambra and included a parking structure, 10 plex movie theater, retail, and plaza. Transtech served as the City's Building Official, Plan Checker and Inspector for this project including construction manager of the parking structure, public plaza, and other improvements.







City of Alhambra, Civic Center Library Project (\$25M): Transtech provided plan check, inspection, construction management and owner representative services, the project included construction of a 45,000 SF Library with an underground parking garage.



Temple City Camellia Square (Project Value: \$15M): Transtech provided full plan review as well as inspection services, the project included a shopping center with an underground garage and 4 total buildings as follows: a one-story 6,600 SF building; a two-story 25,700 SF building, a twostory 4,500 SF building; and, a two-story 43,400 SF building.

Transtech also provided Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Мар, Off-site Improvements PW Inspection, and Building Inspection Services for this project.



Linden Walk Residential Development (Project Value: \$18.5M): Transtech provided full plan review as well as inspection services for this development which included 74 Single Family Dwellings. This project is located in Temple City. Transtech also provided Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final



Inspection, and Building Inspection Services for

Off-site Improvements PW

Map,





**Blossom Walk Residential Development (Project** Value: \$5.7M): Transtech provided full plan review as well as inspection services of for this development which includes 24-unit condominiums and 4 single family homes. This project is located in Temple City.

Transtech also provided Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Off-site Improvements PW Parcel Map. Inspection, and Building Inspection Services for this project.



Garfield Avenue Parking Structure: This project included a 5-story level, 600 space parking structure as part of the Alhambra Redevelopment Agency and Downtown Redevelopment. Transtech provided plan check, inspection, construction management and owner representative services.



Pacific Plaza (Project Value: \$30.3M): Located at 11 S 3<sup>rd</sup> St (condo) and 300 W Main St (retail). Transtech provided full plan review as well as inspection services of for this development which includes 120 condo units and retail space below. This project is located in Alhambra.

Transtech also provided Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Off-site Improvements PW Parcel Map, Inspection, and Building Inspection Services for this project.







The Alhambra (Project Value: \$57.8M): Located at 88 S Garfield Avenue, 2 S Garfield Avenue, 100 & 150 E Main St. Transtech provided full plan review as well as inspection services of for this development which includes 260 apartment units, 4-story parking garage, 72,000 sq ft 2-story retail building, 16,730 sq ft 1-story retail building, and 23,000 sq ft 1-story retail building. This project is located in Alhambra.

Transtech also provided Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.



Midwick Collection (Project Value: \$13M): Located at 2400 S Fremont Avenue. Transtech provided full plan review as well as inspection services of for this development which includes 36 single family dwellings and 28 townhomes. This project is located in Alhambra.

Transtech also provided Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.



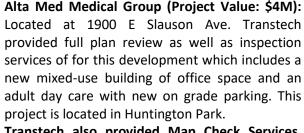
Casita de Zen (Project Value: \$21M): Located at 28 N 3<sup>rd</sup> St (condo) and 235 W Main St (retail). Transtech provided full plan review as well as inspection services of for this development which includes mixed use project with 92 condos on top, and retail on bottom. This project is located in Alhambra.

Transtech also provided Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.









Transtech also provided Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Мар, Off-site Improvements PW Inspection, and Building Inspection Services for this project.



Main Street Collection (Project Value: \$23M): Located at 410 W Main Street. Transtech provided full plan review as well as inspection services of for this development which includes 4-story mixeduse project with 8,200 s ft retail space, 52 condos, 9 live/work units, 19 townhomes, and 6 shopkeeper units. This project is located in Alhambra.

Transtech also provided Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.



DaVita Alhambra Dialysis Center (Project Value: \$2M): Located at 1237 E Main St. Transtech provided full plan review as well as inspection services of for this development which includes 1story 14,125 sq ft medical office. This project is located in Alhambra.

Transtech also provided Map Check Services, including review of Tentative Parcel Map, Lot Line Adjustment, Perfecting Deed and Final Parcel Map, Off-site Improvements PW Inspection, and Building Inspection Services for this project.







820 Mission Development LLC (Project Value: \$10M): Located at 820 Mission St. Transtech provided full plan review as well as inspection services of for this development which includes construction of new office building with one residential unit above, new 15 unit townhome cluster with office fronting Mission Street with one-level subterranean parking, convert existing 3-story industrial building into 9 residential units, construct 13 townhome units. This project is located in South Pasadena.



First Street Parking Structure (\$2.5M): This project is in the City of Alhambra and included a 4story level, 276 space parking structure. **Transtech** provided plan check, inspection, construction management and owner representative service.



County of Riverside Economic Development Agency, Facility Evaluation: Located at 450 E. Alessandro Blvd Transtech provided Facility Evaluation Services comprised of a high-level analysis of the structural system and a code compliance evaluation of the entire 5 Acre property including a 16,826 SF office building, outdoor theater, and several assessor structures.



County of Riverside Economic Development Agency, Facility Evaluation: Located at 41888 Motor Car Pkwy Transtech provided Facility Evaluation Services including an accessibility compliance review to allow the 297,033 SF 5-story office building to operate as an essential services facility.





TRANSTECH STAFF HAS ALSO SERVED AS CONSTRUCTION MANAGER FOR LARGE SCALE PROJECTS INCLUDING SERVING AS RESIDENT ENGINEER AND INSPECTOR. **BELOW ARE HIGHLIGHTED CONSTRUCTION MANAGEMENT AND DESIGN PROJECTS (PARTIAL LIST):** 



Rosemead Boulevard Improvements Project (\$20M): This was a Federally Funded project in the City of Temple City. Transtech provided turn key services including construction management, resident engineer, inspection, and office engineer. The project included protected bike lanes, widening and reconstruction of 2 miles of roadway (including approx. 6,000 tons rubberized AC overlay).



Washington **Boulevard** Widening and Reconstruction Project (\$38M): This was a Federally Funded project in the City of Commerce. Transtech provided turn key services included construction management, resident engineer, inspection, office engineer, and funds coordinator. The project included the widening and reconstruction of 2.7 miles of Roadway (including approx. 3,500 tons rubberized AC overlay).



**AWARD**: This project was recognized as one of the project of the years as part of the 2017 American Public Works Association (APWA) BEST Award, in the category of Transportation Projects.



of Temple City Council Chambers Improvement Project (\$500K): This project included the renovation of the Council Chambers with new seating, dais, carpet, lighting, AV system, and new ADA compliant bathrooms, new ADA compliant access to the building, and re-design of building creating a space for Emergency Operations Center. Transtech provided design, construction management, inspection and services.







Temple City Blvd Parking Lot Improvements Projects (\$550K): This project included new parking lot signage, asphalt resurfacing and new striping of the existing parking lot, construction of trellis, new lighting, electrical vehicle charging station infrastructure for future implementation, landscaping, and drainage. Transtech provided design, construction management, and inspection services.



El Monte, Temple City Blvd, and Various Citywide **Locations HSIP Projects (\$1.8M):** This project was a Federally Funded project through the two separate Highway Safety Improvement Project (HSIP) program. It included asphalt roadway resurfacing, markings & striping, traffic safety improvements such as updated traffic signal heads and speed radar feedback signs, and updated street signage. Transtech assisted in the grant document preparation for funding and provided design, construction management, and inspection services.



**Garvey Ranch Basketball Court Improvements** (\$200K): This project included construction of new PCC basketball court installation, striping, basketball hoops, fence, and PCC walkway in Monterey Park. Transtech provided bid package preparation, project management and coordination.



Rte 71/Mission Bl Grade Separation Project (\$40M): This project was a Federally Funded project located the City of Pomona and included construction of a bridge/grade separation. Transtech provided owner representation, construction management, resident engineer, inspection, and office engineer services. Caltrans was the oversight/jurisdictional Agency.







Bogert Trail Bridge Widening Project (\$5M): This project was a Federally Funded project in the City of Palm Springs. Transtech provided construction management, resident engineer, inspection, and office engineer services. The project involved bridge widening, retrofit, and beautification elements.



26th Street Metrolink Station (\$1M): This project was Federally Funded in the City of Commerce and included parking lot rehab, station platform improvements, landscape and lighting. Transtech prepared the PS&E as well as provided construction management and inspection services.



Temple City Citywide Pavement Rehabilitation **Project (\$900K):** This project included citywide construction of slurry seal to various streets. Transtech provided management of City's pavement management system, project design, construction management, and inspection services.



Citywide Parks Improvement Project (\$2.5M): This project included installation of park equipment (playground, picnic shelters, benches), construction of ADA improvements, and various PCC improvements at 13 parks in the City of Monterey Park. Transtech provided CIP project management which included bid package preparation, project management and coordination.







## Cascades Waterfall Renovation Project (\$600K):

This project included the renovation of the Cascades Waterfall landmark in Monterey Park, which included lighting, plastering of the fountain, painting, ADA improvements, PCC walkway improvements, and landscaping. Transtech provided CIP project management which included bid package preparation, project management and coordination.



ATP Citywide Crosswalk and Pedestrian Safety Improvement Project (\$1.2M): This project was located in the City of Cudahy and included safe routes to school pedestrian safety improvements near schools and pedestrian activity centers. Transtech prepared the PS&E Bid Package, as well as provided construction management and inspection services.



#### Almansor Park Improvements Project (\$2.5M):

This project was at Almansor Park in the City of Alhambra and included construction of new basketball courts, restroom facilities, shade structure, new drainage systems, new lightings, and updated landscaping and irrigation, and PCC walkways. Transtech prepared the PS&E Bid Package, as well as provided construction management and inspection services



#### Eastern Avenue Street Rehab Project (\$1.5M):

This project used Measure AA Funds and was located in the City of Commerce. Transtech provided construction management, resident engineer, inspector, and office engineer services. The project involved Full Depth Reclaimed Pavement Rehabilitation.



AWARD: This project was recognized as one of the project of the year awards as part of the 2017 Outstanding Local Streets and Roads Project Award Program in the for Efficient & Category of Roads Sustainable Road Maintenance, Construction & Reconstruction Projects.







Slauson Avenue ADA Improvements and Tree Replacement Project (\$1.5M): This project was located in the City of Commerce, Transtech prepared the PS&E as well as provided construction management and inspection services. The project included removal of 149 overgrown Ficus trees that displaced the sidewalk in some areas up to 2 feet high and replaced them with new ADA compliant sidewalk and planted 433 drought tolerant trees in their place.



Salt Lake Park Splash Pad Project (\$1M): This project was located at Salt Lake Park in the City of Huntington Park. Transtech provided construction management, resident engineer, inspection, and office engineer services.



City of Alhambra, Civic Center Library Project (\$25M): Transtech provided plan check, inspection, construction management and owner representative services, the project included construction of a 45,000 SF Library with an underground parking garage.



**Cactus Avenue and Nason Street Improvements** and 135' Span Bridge Project (\$21M): This project was part of the State Local Partnership Program SLPP Grant in the City of Moreno Valley (\$21M). Transtech provided construction management, resident engineer, inspection, and office engineer services.



AWARD: This project was recognized with a project achievement award by the Construction Management Association of America (CMAA) for Construction Management Services.







Lugo Park, Soccer Field and Park Improvements Project (\$1.6M): This project was partially funded through CDBG funds in the City of Cudahy. Transtech prepared the PS&E as well as provided construction management and inspection services for a regulation soccer field with artificial turf on existing baseball field, DG walking path, landscaping, parking lot expansion, concrete bathroom plaza. lighting, drainage, concession stand ADA improvements.



TACC Cultural Center Development (\$100M): This project was in Lanham, Maryland; Transtech provided plan check, inspection, construction management and owner representative services for the construction of 310,000 SF cultural center, which included an Olympic sized swimming pool, indoor full basketball court. museum, performance center, restaurant, religious center, monastery.



Renaissance Plaza (\$15M): This project was located in the City of Alhambra and included a parking structure, 10 plex movie theater, retail, and plaza. Transtech served as the City's Building Official, Plan Checker and Inspector for this project including construction manager of the parking structure, public plaza, and other improvements.



Middleton Street Elementary School Safe Routes to School Improvements Project (\$500K): This project was part of the Safe Route to School program and included pedestrian improvements, bulb outs, ADA compliant PCC curb ramps, sidewalk improvements, updated signage, striping and markings. Transtech provided design, construction management and inspection services.







Rosewood Community Center (\$25M): Transtech was retained by the City of Commerce to take over the management of this multimillion dollar facility which was 2 years behind schedule. Within 5 months, Transtech brought the construction to substantial completion level allowing the City to start the move-in process, and 2 months after, the facility was opened for public use.



Garfield Avenue Parking Structure: This project included a 5-story level, 600 space parking structure as part of the Alhambra Redevelopment Downtown Agency and Redevelopment. Transtech provided plan check, inspection, construction management and owner representative services.



First Street Parking Structure (\$2.5M): This project is in the City of Alhambra and included a 4story level, 276 space parking structure. Transtech provided plan check, inspection, construction management and owner representative service.



Chapel Avenue Parking Structure: This project was located in the City of Alhambra and included a 4-story level, 300 space parking structure. Transtech provided plan check, inspection, construction management and owner representative service.





**SECTION 4: FIRM QUALIFICATIONS** 4.24



Via Duct Boulevard/2<sup>nd</sup> St Realignment and Metrolink Parking Facility (\$6M): This project was Federally Funded and located in the City of San Bernardino. Transtech provided construction management, resident engineer, inspection, and office engineer services



City of Commerce City Hall Addition (\$8M): This project included construction of 20,000 SF addition to existing the City Hall. Transtech provided construction management and inspection services.







#### PROFESSIONAL SERVICES QUESTIONNAIRE CITY OF COMMERCE

Proposer shall provide the information requested herein below, with the notarized certification requested at the end of this document, to the City of Commerce ("City"). Failure to fully and accurately provide the requested notarized certification or information to the City may result in a determination that the proposer is not responsible, nonresponsive and/or that their submittal is incomplete.

#### I. Criminal Conviction(s):

TRANSTECH HAS NO CRIMINAL CONVICTION IN ITS HISTORY.

For the five (5) years preceding the date of when this document is submitted to the City, identify on attached page(s) any criminal conviction in any jurisdiction of the United States for a violation of law arising out of the performance of a contract (1) by the Proposer submitting this information to the City, including any person who is an officer of, or in a management position with, or has an ownership interest in the entity which is submitting this information on behalf of the Proposer, or (2) by the person(s) performing the work described in the Proposal/Statement of Qualifications, including any such person when they were an officer, manager, owner, or responsible managing employee of any other consulting company other than the Proposer submitting this questionnaire to the City.

Provide on an attached page, and label "Criminal Convictions Information":

- (1) The date of conviction:
- (2) The name and court case identification number;
- (3) The identity of the law violated;
- (4) The identity of the prosecuting agency;
- (5) The contract or project involved;
- (6) The punishment imposed; and
- (7) Any exculpatory information of which the City should be aware.

#### II. Non-Collusion Declaration:

I am the party submitting a Proposal/Statement of Qualifications for the award of a Professional Services Agreement to provide said services, for the City. I hereby declare, on behalf of TRANSTECH ENGINEERS, INC. , and each and every person who is an officer of, or in a management position with, or has an ownership interest in the entity, which is submitting this information on behalf of the Proposer, that the Proposal/Statement of Qualifications is not made in the interest of, or on behalf of, any undisclosed person, company, association. organization, or corporation: Proposal/Statement of Qualifications is genuine and not collusive or sham; that the Proposer has not directly or indirectly induced or solicited any other proposer to put in a false or sham Proposal/Statement of Qualifications, and has not directly or indirectly colluded, conspired, connived, or agreed with any proposer or anyone else to put in a sham Proposal/Statement of Qualifications, or that anyone shall refrain from proposing; that the proposer has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the terms of the Proposal/Statement of Qualifications, including the amount to





paid to the City in the form of consulting fees, permit fees and other forms of compensation, or to fix any overhead, profit or cost element of the Proposal/Statement of Qualifications, or of that of any other proposer, or to secure any advantage against the public body awarding the agreement to anyone interested in being awarded professional services agreements; that all statements contained in the Proposal/Statement of Qualifications are true; and, further, that the proposer has not, directly or indirectly, submitted its Proposal/Statement of Qualifications or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company, association, organization or to any member or agent thereof to effectuate a collusive or sham Proposal/Statement of Qualifications.

TRANSTECH ENGINEERS, INC. I further declare, on behalf of , and each and every person who is an officer of, or in a management position with, or has an ownership interest in the entity, which is submitting this information on behalf of the Proposer, that we have individually, and as an organization, not been subject of an open, pending or past civil or criminal investigation for the actions discussed herein; and/or that we have not been sued civilly or prosecuted criminally for the actions discussed herein.

## **Civil Litigation History:**

PLEASE SEE ATTACHED TRANSTECH'S "PROFESSIONAL LIABILITY/ 5-YEAR **CIVIL LITIGATION HISTORY" PROVIDED BY OUR INSURANCE COMPANY** 

For the five (5) preceding years preceding the date of when this document is submitted to the City, identify on attached page(s) any civil litigation arising out of the performance of a professional services contract within the State of California in which any of the following was a named plaintiff or defendant in a lawsuit brought by or against the entity soliciting Proposal/Statement of Qualifications: the applicant submitting Proposal/Statement of Qualifications, including any person who is an officer of, or in a managing position with, or has an ownership interest in the entity submitting the Proposal/Statement of Qualifications. Do not include litigation which is limited solely to enforcement of mechanics' liens or stop notices. Provide on an attached page(s) labeled "Civil Litigation History Information:"

- (1) The name and court case identification number of each case,
- (2) The jurisdiction in which it was filed; and
- (3) The outcome of the litigation, e.g., whether the case is pending, a judgment was entered, a settlement was reached, or the case was dismissed.

#### IV. False Claims: TRANSTECH HAS NO FALSE CLAIMS VIOLATIONS IT ITS HISTORY.

"False Claims Act", as used herein, is defined as either or both the Federal False Claims Act, 31 U.S.C. Sections 3729 et seq., and the California False Claims Act, Government Code Sections 12650 et seq. In submitting a Proposal/Statement of Qualifications to the City of Commerce, I hereby certify that neither the applicant nor any person who is an officer of, in a managing position with, or has an ownership interest in the applicant has been determined by a court or tribunal of competent jurisdiction to have violated the False Claims Act as defined above.

If there has been a determination that the Proposer, or any individual associated with the





Proposer as discussed herein, has violated the False Claim Act, in attached page(s), lab "False Claim Act Information", the following:

- (1) Date of determination of violations:
- (2) Identity of tribunal or court and case name or number;
- (3) Government contract or project involved:
- (4) Government agency involved (local, state and/or federal);
- (5) Amount of fine(s) imposed; and
- (6) Any exculpatory information.

Declaration: I declare under penalty of perjury that the above information, and any information attached and incorporated herein, is true and correct.

Executed this 20th day of

(Signature of owner, officer, manager, or licensee responsible for submission of Proposal/Statement of Qualifications)

[NOTARY ACKNOWLEDGEMENT TO FOLLOW]





STATE OF CALIFORNIA	)
SS: COUNTY OF <del>LOS</del>	)
ANGELES SAN BERNARDING	)

Subscribed and sworn to (or affirmed) before me this 20th day of APRIL

In witness whereof, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

(SEAL OF NOTARY)



END OF DOCUMENT







### TRANSTECH'S "PROFESSIONAL LIABILITY/ 5-YEAR CIVIL LITIGATION HISTORY" PROVIDED BY OUR INSURANCE COMPANY



March 27, 2018

Mr. Ali Cayir Transtech Engineers, Inc. 13367 Benson Ave Chino, CA 91710

Offices in Oakland CA Pasadena CA Santa Ana CA

dealeyrenton.com 800.545.3090

Re: Professional Liability/ 5-year Civil Litigation History

Dear Ali:

Per your request, the following is a list of any pending or previous litigation over the past five years related to your firm's professional services including the outcome of any closed claims or cases.

Policy Period	Date Reported	Claim#/ Claimant	Indemnity/ Defense Paid	Jurisdiction	Outcome	
12/31/17-18	N/A	N/A	N/A	N/A	N/A	
12/31/16-17	6/25/17	0AB201884/ Diesel Machine Works, LLC	Indemnity: N/A Defense: Zero to date	Los Angeles County	Pending*	
12/31/15-16	N/A	N/A	N/A	N/A	N/A	
12/31/14-15	N/A	N/A	N/A	N/A	N/A	
12/31/13-14	2/20/14	941044590/ AT&T	Indemnity: N/A Defense: \$6,313	Los Angeles County	Closed/Firm Dismissed	

<sup>\*</sup>The owner of a property alleged fire damage as a result of delayed response time because of ongoing construction, and filed claim against the Contractor and various other parties.

Sincerely,

**Sheryl Nichols** Vice President

Theny Micros

License #0020739







# **SECTION 6: CITY STANDARD CONTRACT**

Following are comments we received from our insurance agency on City's Professional Services Agreement. If selected by the City, we will appreciate an opportunity to have our Attorney discuss the final contract language with the City Attorney for a mutually acceptable final contract language.

(Note: Transtech has an executed contract with the City for professional services, which was reviewed and approved by City Attorney and our Insurance Attorney.)

- 1.2 **Standard of Performance**. Contractor shall perform all services required pursuant to this Agreement in the manner and according to the standards observed by a competent practitioner including the necessary expertise or knowledge of the profession in which Contractor is engaged in the geographical area in which Contractor practices its profession and to the sole satisfaction of the Contract Administrator.
- Notice of Reduction in or Cancellation of Coverage. A certified endorsement shall be attached to all insurance obtained pursuant to this Agreement stating that coverage shall not be suspended, voided, canceled by either party, or reduced in coverage or in limits, except after thirty (30) days' prior written notice by eertified, mail, return receipt requested, has A ten (10) days been given to City. In the event that any coverage required by this section is reduced, limited, cancelled, or materially affected in any other manner, Contractor shall provide written notice to City at Contractor's earliest possible opportunity and in no case later that ten (10) working days after Contractor is notified of the change in coverage.
  - Additional insured; primary insurance. City and its officers, employees, agents, and authorized volunteers shall be covered as additional insureds with respect to each of the following: liability arising out of activities performed by or on behalf of Contractor, including the insured's general supervision of Contractor; products and completed operations of Contractor, as applicable; premises owned, occupied, or used by Contractor; and automobiles owned, leased, or used by the Contractor in the course of providing services pursuant to this Agreement. The coverage shall contain no special limitations on the scope of protection afforded to City or its officers, employees, agents, or authorized volunteers.

General Liability and Automobile Liability
A certified endorsement must be attached to all policies stating that coverage is primary insurance with respect to City and its officers, officials, employees and volunteers, and that no insurance or selfinsurance maintained by City shall be called upon to contribute to a loss under the coverage.





#### **SECTION 5. INDEMNIFICATION**

Contractor shall indemnify, defend with counsel acceptable to City and hold harmless City and its officials, officers, employees, members, agents and authorized volunteers from and against any and all losses, liabilities, elaims, suits, actions, arbitration proceedings, administrative proceedings, regulatory proceedings, damages and expenses of any kind, whether actual or threatened (including but not limited to attorneys' fees and costs, court costs, interest defense costs, and expert witness tees where the same arise out of, are a consequence of or are in any way attributable to, in whole or in part the performance of this Agreement (or the vailure to perform) by Contractor or by any individual or entity for which Contractor is legally liable, including but not limited to officers, agents, employees or subcontractors of Contractor. Such indemnification, defense and hold harmless extend to Contractor's provision, use, transport and storage of hazardous materials, as those commonly are defined under state and federal laws and regulations.

The foregoing obligation of Contractor shall not apply when (1) the injury, loss of life, damage to property or violation of law arises wholly from the negligence or willful misconduct of City or its officers, employees, agents or authorized volunteers and (2) the actions of Contractor or its employees, subcontractors or agents have contributed in no part to the injury, loss of life, damage to property, or violation of law.

It is understood that the duty of Contractor to indemnify and hold harmless includes the duty to defend as set forth in Section 277% of the California Civil Code. Acceptance by City of insurance certificates and endorsements required under this Agreement does not relieve Contractor from liability under this indemnification and hold harmless clause. This indemnification and hold harmless clause shall apply to any damage Aor claims for damages whether or not such insurance policies shall have been determined to apply. By execution of this Agreement, Contractor acknowledges and agrees to the provisions of this Section and that it is a material element of consideration.

#### SECTION 11. MISCELLANEOUS PROVISIONS.

- 11.1 Assignment. The expertise and experience of Contractor are material considerations for this Agreement. City has an interest in the qualifications of and capability of the persons and entities that will fulfill the duties and obligations imposed upon Contractor under this Agreement. In recognition of that interest, Contractor shall not assign or transfer this Agreement or any portion of this Agreement or the performance of any of Consultant's duties or obligations under this Agreement without the prior written consent of the City Council. Any attempted assignment shall be ineffective, null and void, and shall constitute a material breach of this Agreement entitling City to any and all remedies at law or in equity, including summary termination of this Agreement.
- Attorneys' Fees. If either party to this Agreement brings any action, including an action for declaratory relief, to enforce or interpret the provision of this Agreement, the prevailing party shall be entitled to reasonable attorneys' fees in ages attributable to the non-prevailing party's proportionate percentage of fault as determined by a court of competent jurisdiction addition to any other relief to which that party may be entitled. The court may set as part of prevailing party's total dam such fees in the same action or in a separate action brought for that purpose.





Following is our current Insurance Certificate

CERTIFICATE OF LIABILITY INSURANCE						DATE (MM/DD/YYYY) //2018				
THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.										
IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).										
De	pucer saley, Renton & Associates			CONTACT   Marie Swaney   FAX   FAX						
199 S Los Robles Ave Ste 540 Pasadena, CA 91101					E-MAIL ADDRESS: mswaney@dealeyrenton.com					
License #0020739										NAIC #
INSURED TRANSENGI1				INSURER B: Travelers Indemnity Co. of Connecticut INSURER B: Travelers Property Casualty Co of Ameri				25682 25674		
	anstech Engineers, Inc. 367 Benson Ave.						Casualty Insi			29424
Ch	ino, CA 91710				INSURE	RD: Berkley	Insurance Co	mpany		32603
908	9 595-8599				INSURE					
CO	VERAGES CE	RTIFI	CATE	NUMBER: 1214698297	INSURE	KF:		REVISION NUMBER:		
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.										
INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER		POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMI	TS	
В	X COMMERCIAL GENERAL LIABILITY  CLAIMS-MADE X OCCUR	Y	Y	6805H737478		12/31/2017	12/31/2018	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,000, \$ 1,000,	
	X Contractual Liab							MED EXP (Any one person)	\$ 10,000	)
	X XCU Included  GEN'L AGGREGATE LIMIT APPLIES PER:							PERSONAL & ADV INJURY GENERAL AGGREGATE	\$ 1,000, \$ 2,000,	
	POLICY X PRO- JECT LOC							PRODUCTS - COMP/OP AGG		
	OTHER:								\$	
Α	AUTOMOBILE LIABILITY	Y	Y	BA4F174049		12/31/2017	12/31/2018	(Ea accident)	\$ 1,000.	000
	ANY AUTO ALL OWNED SCHEDULED AUTOS AUTOS							BODILY INJURY (Per person)  BODILY INJURY (Per accident		
	X HIRED AUTOS X NON-OWNED AUTOS							PROPERTY DAMAGE (Per accident)	\$	
	X NoOwnedAutos								\$	
В	X UMBRELLA LIAB X OCCUR EXCESS LIAB CLAIMS, MAD	Y	Y	CUP4F17434A		12/31/2017	12/31/2018	EACH OCCURRENCE	\$ 5,000,	
	DED X RETENTION \$ 0	1						AGGREGATE	\$ 5,000,000 \$	
C WORKERS COMPENSATION			Υ	72WEGAA5O8A		9/1/2017	9/1/2018	X PER OTH- STATUTE ER		
ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?								E.L. EACH ACCIDENT	\$ 1,000,	000
(Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below								E.L. DISEASE - EA EMPLOYE E.L. DISEASE - POLICY LIMIT		
D Professional Liability				AEC901955000		12/31/2017	12/31/2018	\$2,000,000 \$2,000,000	Per Cl	aim
								\$2,000,000	Annua	I Aggregate
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)  Umbrella policy is a follow-form to underlying Policies: General Liability/Employers Liability. Professional Liability is E&O Liability.  RE: 008801:PS Plan CK, Bldg & Safety Svcs as needed — The City of West Hollywood its elected or appointed officers, officials, agents, employees, and volunteers are named as an additional insured as respects general & auto liability as required per written contract or agreement. General Liability is Primary/Non-Contributory per policy form wording. Insurance coverage includes waiver of subrogation per the attached endorsement(s). Professional Liability policy has a deductible which is: \$50,000.										
CE	PTIEICATE HOI DED				CANO	TELL ATION	30 Day Notice	۵		
CEI	CERTIFICATE HOLDER  CANCELLATION 30 Day Notice  SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.									
AUTHORIZED REPRESENTATIVE  Man SA										
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ACORD 25 (2014/01)