

**DEFINITIONS**

**Architect Services, Engineer Services, Land Surveying Services, Assayer Services, Geologist Services and Landscape Architect Services:** Those professional services within the scope of the practice of those services as provided in ARS § 32-101.

**Branch Office:** A geographically distinct place of business or subsidiary office of a firm that has a key role on the team.

**Discipline:** Primary technical capabilities of key personnel, as evidenced by academic degree, professional registration, certification, and/or extensive experience.

**Firm:** Defined in ARS § 32-101(B.19.).

**Key Personnel:** Individuals who will have major contract responsibilities and/or provide unusual or unique expertise.

**SPECIFIC INSTRUCTIONS:**

1. Complete this form for each branch office seeking work under this RFQ.
  - a. – e. **Firm (or Branch Office) Name and Address.** Self-explanatory.
  - f. **Year Established.** Enter the year the firm (or branch office, if appropriate) was established under the current name.
  - g. **Ownership.**
    - (g1). *Type.* Enter the type of ownership or legal structure of the firm (sole proprietor, partnership, corporation, joint venture, etc.).
    - (g2). *Small Business Status.* A firm is a small business if the firm has less than 100 employees **or** has gross revenues of \$4 million or less.
  - h.-j. **Point of Contact.** Provide this information for a representative of the firm that the Customer can contact for additional information. The representative must be empowered to speak on contractual and policy matters.
  - k. **Name of Firm.** Enter the name of the firm.
2. **Employees by Discipline.**
  - a. Select disciplines from the List of Disciplines (Function Code) listed on Page 3 of 4 Instructions. For employees that do not qualify for any of the disciplines, select Other. *Note: The intended searchable database indicated in the RFQ will be populated from the Qualifications Form I Excel attachment only.*
  - b. Each person can be counted only twice; once for his/her primary function and once for his/her secondary function. Primary and secondary functions should be indicated by including a "P" or an "S" in column b after the Description Title is given.
  - c-d. If the form is completed for a firm (including all branch offices), enter the number of employees by disciplines in column c. If the form is completed for a branch office, enter the number of employees by discipline in column d and for the firm in column c.
3. **Profile of Firm's Experience and Annual Average Revenue for Last Year.**
  - a. Enter the approximate number of projects the firm (or branch) has done attributable by Profile Code listed on Page 3 of 4 Instructions over the last year.
  - b. Enter the appropriate Profile Codes from Instructions Pages 3 of 4 that represent the type of work the firm (or branch) has done over the last year.
  - c. Using the Revenue Index Number on Page 3 of 6 Form, indicate the approximate revenue the firm has

earned over the last year per Profile Code entered into the table.

4. **Resumes of Key Personnel Proposed for This Contract.** Complete this section for each key person who will participate in this contract.
  - a. Self-explanatory.
  - b. Self-explanatory
  - c. Total years of relevant experience (block c1), and years of relevant experience with current firm, but not necessarily the same branch office (block c2).
  - d. Name, City and State of the firm where the person currently works, which must correspond with one of the firms (or branch office or a firm, if appropriate) listed in Section 1.
  - e. Provide information on the highest relevant academic degree(s) received. Indicate the area(s) of specialization for each degree.
  - f. Provide information on current relevant professional registration(s) and in which State(s) they are current.
  - g. Provide information on any other professional qualifications relating to this contract, such as education, professional registration, publications, organizational memberships, certifications, training, awards, and foreign language capabilities.
  - h. Provide information on no more than five (5) projects in the last year which the person had a significant role that demonstrates the person's capability relevant to her/his proposed role in this contract. These projects do not necessarily have to be any of the projects presented in Section 5 for the project team if the person was not involved in any of those those projects or the person worked on other projects that were more relevant than the team projects in Section 5. Use the check box provided to indicate if the project was performed with any office of the current firm. If any of the professional services or construction projects are not complete, leave Year Completed blank and indicate the status in Brief Description and Specific Role.
  
5. **Example Projects Which Best Illustrate Firms Qualification for this contract.** Select project where multiple team members worked together, if possible, that demonstrate the team's capability to perform work similar to that required for this contract. Complete one Section 5 for each project. List no more than five (5) projects.
  - a. Title and Locations of project or contract. For an indefinite delivery contract, the location is the geographic scope of the contract.
  - b. Enter the year completed of the professional services (such as planning, engineering study, or design), and/or the year completed if construction. If any of the professional services or the construction projects are not complete, leave Year Completed blank and indicate the status in Brief Description of Project and Relevance to This Contract (block f).
  - c. Project Owner or user, such as a government agency or installation, an institution, a corporation or private individual.
  - d. Provide the original budget or not to exceed dollar amount for the project.
  - e. Provide the Total Cost of the Project. If any of the professional services or construction projects is not complete, indicate the percentage complete and whether this project will be on budget, over or under budget.
  - f. Brief Description: Indicate scope, size, and length of project, principle elements and special features of the project. Discuss the relevance of the example project to this contract.
  
6. **Additional Information.** Use this section to provide additional information you feel may be necessary to describe your firm's qualifications for this contract.
  
7. **Annual Average Professional Services Revenues of Firm for Last 3 Years.** Complete this block for the firm or branch office for which this form is completed. In column a, enter an approximate percentage of total work attributable to State, Federal or Municipal Work. In column b, enter an approximate percentage of total work attributable to Non-Government work. Percentages should take into consideration work completed over the last 3 years.
  
8. **Authorized Representative.** An authorized representative of the firm or branch office must sign and date the completed form. Signing attests that the information provided is current and factual. Provide the name and title of the authorized representative who signed the form.

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REVISED - Attachment I – General Qualifications**

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**List of Disciplines (Function Codes) for Question 7**

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Aeronautical Engineer	Environmental Engineer	Mining Engineer
Agricultural Engineer	Environmental Scientist	Nuclear Engineer
Archeologist	Fire Protection Engineer	Petroleum Engineer
Architect	Geodetic Surveyor	Photogrammetrist
Architectural Engineering	Geographic Information System Specialist	Project Manager
Biologist	Geological Engineer	Sanitary Engineer
CADD Technician	Geologist	Soils Engineer
Chemical Engineer	Hydrographic Surveyor	Structural Engineer
Civil Engineer	Hydraulic Engineer	Technician/Analyst
Construction Manager	Hydrologist	Transportation Engineer
Construction Inspector	Industrial Engineer	Water Resources Engineer
Control Systems Engineer	Landscape Architect	
Cost Engineer/Estimator	Mechanical Engineer	
Ecologist	Metallurgical Engineer	
Electrical Engineer		

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**List of Experience Categories (Profile Codes for Question 8)**

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Acoustics, Noise Abatement	Dredging Studies and Design
Aerial Photography; Airborne Data and Imagery Collection and Analysis	Design & Planning Structured Parking Facilities
Activity Centers	Detention Security Systems
Air Pollution Control	Disability / Special Needs
Airports; Navajds; Airport Lighting; Aircraft Fueling	Ecological and Archeological Investigations
Airports; Terminals and Hangars; Freight Handling	Educational Facilities; Classrooms
Agricultural Development; Grain Storage; Farm Mechanization	Electrical Studies and Design
Animal Facilities	Electronics
Anti-Terrorism/Force Protection	Elevators; Escalators; People-Movers
Area Master Planning	Energy / Water Auditing Savings
Auditoriums and Theaters	Energy Conservation; New Energy Sources
Automation; Controls; Instrumentation	Environmental Impact Studies, Assessments or Statements
Barracks; Dormitories	Fallout Shelters; Blast-Resistant Design
Bridge Design: Bridges	Fire Protection
Cartography	Fisheries; Fish Ladders
Cemeteries ( <i>Planning and Relocation</i> )	Forensic Engineering
Chemical Processing and Storage	Garages; Vehicles Maintenance Facilities; Parking
Child Care/Development Facilities	Gas Systems ( <i>Propane; Natural, Etc.</i> )
Codes; Standards; Ordinances	Geodetic Surveying: Ground and Airborne
Cold Storage; Refrigeration and Fast Freeze	Heating; Ventilating; Air Conditioning
Commercial Building ( <i>Low Rise</i> ); Shopping Centers	Highways; Streets; Airfield Paving; Parking Lots
Community Facilities	Historical Preservation
Communications Systems; TV; Microwave	Hospital and Medical Facilities
Computer Facilities	Hotels; Motels
Conservation and Resource Management	<i>Housing (Residential, Multi-Family; Apartments; Condominiums)</i>
Construction Management	Hotels; Motels
Construction Surveying	Hydraulics and Pneumatics
Corrosion Control; Cathodic Protection Electrolysis	Hydrographic Surveying
Cost Estimating; Cost Engineering and Analysis; Parametric Costing; Forecasting	Industrial Buildings; Manufacturing Plants
Cryogenic Facilities	Industrial Processes; Quality Control
Construction Materials Testing	Industrial Waste Treatment
Dams ( <i>Concrete; Arch</i> )	Intelligent Transportation Systems
Dams ( <i>Earth; Rock</i> ); Dikes; Levees	Infrastructure
Desalinization ( <i>Process and Facilities</i> )	Irrigation; Drainage
Design-Build - Preparation of Requests for Proposals	Judicial and Courtroom Facilities
Digital Elevation and Terrain Model Development	Laboratories; Medical Research Facilities
Digital Orthophotography	Land Surveying
Dining Halls; Clubs; Restaurants	Landscape Architecture
	Libraries; Museums; Galleries

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REVISED - Attachment I – General Qualifications**

Lighting (*Interior; Display; Theater, Etc.*)  
Lighting (*Exteriors; Streets; Memorials; Athletic Fields, Etc.*)  
Labs - General  
Labs – Research – Dry  
Labs – Research – Wet  
LEED Accredited A/E  
LEED Independent 3<sup>rd</sup> Party Building Commissioning  
Mapping Location/Addressing Systems  
Materials Handling Systems; Conveyors; Sorters  
Metallurgy  
Materials Testing  
Measurement / Verification / Conservation Water Consumption Savings  
Mining and Mineralogy  
Medical Related  
Modular Systems Design; Fabricated Structures or Components  
Mold Investigation  
Museums  
Nuclear Facilities; Nuclear Shielding  
Office Buildings; Industrial Parks  
Outdoor Recreation  
Petroleum and Fuel (*Storage and Distribution*)  
Photogrammetry  
Pipelines (*Cross-Country - Liquid and Gas*)  
Phase I Environmental  
Prisons & Correctional Facilities  
Plumbing and Piping Design  
Prisons and Correctional Facilities  
Product, Machine Equipment Design Pneumatic Structures, Air-Support Buildings Power Generation, Transmission, Distribution Public Safety Facilities  
Radar; Sonar; Radio and Radar Telescopes  
Radio Frequency Systems and Shielding's  
Railroad; Rapid Transit  
Recreation Facilities (*Parks, Marinas, Etc.*)  
Refrigeration Plants/Systems  
Rehabilitation (*Buildings; Structures; Facilities*)  
Research Facilities  
Resources Recovery; Recycling  
Roof Infrared Imaging to Identify Water Leaks

Roofing  
Safety Engineering; Accident Studies; OSHA Studies  
Security Systems; Intruder and Smoke Detection  
Seismic Designs and Studies  
Sewage Collection, Treatment and Disposal  
Soils and Geologic Studies; Foundations  
Solar Energy Utilization  
Solid Wastes; Incineration; Landfill  
Special Environments; Clean Rooms, Etc.  
Structural Design; Special Structures  
Surveying; Platting; Mapping; Flood Plain Studies  
Sustainable Design  
Swimming Pools  
Storm Water Handling and Facilities  
Specifications Writing  
Toxicology  
Testing and Inspection Services  
Traffic and Transportation Engineering  
Topographic Surveying and Mapping  
Towers (*Self-Supporting and Guyed Systems*)  
Tunnels and Subways  
Traffic Studies  
Transportation  
Urban renewals; Community Development  
Utilities (*Gas and Steam*)  
Value Analysis; Life-Cycle Costing  
Warehouse and Depots  
Water Resources; Hydrology; Ground Water  
Water Supply; Treatment and Distribution  
Wind Tunnels; Research/Testing Facilities Design  
Waste Water Treatment Facility  
Water Well Rehabilitation; Water Well Work  
Zoning; Land Use Studies

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REVISED - Attachment I – General Qualifications**

*(If a firm has branch offices, complete for each specific branch office seeking work.)*

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**1. REVISED ADSPO13-00003465: Annual Request for Qualifications**

a.	FIRM (OR BRANCH OFFICE) NAME:	Hill International, Inc.
b.	FIRM (OR BRANCH OFFICE) STREET:	2777 E. Camelback Road, Suite 150
c.	FIRM (OR BRANCH OFFICE) CITY:	Phoenix
d.	FIRM (OR BRANCH OFFICE) STATE:	AZ
e.	FIRM (OR BRANCH OFFICE) ZIP CODE:	85016
f.	YEAR ESTABLISHED:	1976
(g1).	OWNERSHIP - TYPE:	Corporation
(g2).	OWNERSHIP - SMALL BUSINESS STATUS:	Not applicable
h.	POINT OF CONTACT NAME AND TITLE:	Albert Romano
i.	POINT OF CONTACT TELEPHONE NUMBER:	602-778-9888
j.	POINT OF CONTACT E-MAIL ADDRESS:	albertromano@hillintl.com
k.	NAME OF FIRM <i>(If block 1a is a branch office):</i>	Not applicable

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REVISED - Attachment I – General Qualifications**

**2. EMPLOYEES BY DISCIPLINE**

a. Discipline Title	b. Function: Primary (P) or Secondary (S)	c. No. of Employees - Firm	d. No. of Employees - Branch
Architect	P	187	0
Chemical Engineer	P	6	1
Civil Engineer	P	277	4
Construction Manger	P	176	10
Construction Inspector	P	185	2
Cost Engineer/Estimator	P	178	7
Electrical Engineer	P	89	0
Environmental Engineer	P	21	0
Industrial Engineer	P	9	0
Landscape Architect	P	15	0
Mechanical Engineer	P	118	0
Mining Engineer	P	2	0
Project Manager	P	482	10
Sanitary Engineer	P	9	0
Structural Engineer	P	38	0
Technician/ Analyst	P	123	0
Transportation Engineer	P	8	0
Water Resource Engineer	P	2	0
Other	S	1862	3
<b>Total</b>		<b>3787</b>	<b>37</b>

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**3. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST YEAR**

a. Approximate No. of Projects	b. Experience	c. Revenue Index Number (see below)
A06	Airports; Terminals; Hangars, Freight	10
B02	Bridge Design; Bridges	7
C12	Construction Management	10
C14	Cost Estimating; Cost Engineering and Analysis; Parametric Costing; Forecasting	6
D01	Dams	3
H04	Hospital and Medical Facilities	9
L10	LEED Accredited A/E	9
M6	Mining and Mineralogy	5
O1	Outdoor Recreation	8
P05	Prisons and Correctional Facilities	5
R03	Railroad; Rapid Transit	9
S04	Sewage Collection, Treatment, and Disposal	3
S09	Structural Design; Special Projects	10
T06	Tunnels and Subways	6
T08	Transportation	10
W03	Water Supply; Treatment and Distribution	8

**PROFESSIONAL SERVICES REVENUE INDEX NUMBER**

- |   |   |
|---|---|
| 1. Less than \$100,000                  | 6. \$2 million to less than \$5 million   |
| 2. \$100,000 to less than \$250,000     | 7. \$5 million to less than \$10 million  |
| 3. \$250,000 to less than \$500,000     | 8. \$10 million to less than \$25 million |
| 4. \$500,000 to less than \$1 million   | 9. \$25 million to less than \$50 million |
| 5. \$1 million to less than \$2 million | 10. \$50 million or greater               |

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REVISED - Attachment I – General Qualifications**

<b>4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT</b> <i>(Complete one Section 4 for each key person.)</i>			
a. NAME	b. ROLE IN THIS CONTRACT	c. YEARS EXPERIENCE	
<b>Carol P. Abelow</b>	Project Manager/Sr. Cost Estimator	1. TOTAL 20	2. WITH CURRENT FIRM 7
d. FIRM NAME AND LOCATION <i>(City and State)</i>  Hill International, Inc., <i>Phoenix, AZ</i>			
e. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i>  A.A., Nursing		f. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i>	
g. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i>  Certificates: Estimating and Bidding 1, American Society of Professional Estimators, 2007; Estimating and Bidding 2, American Society of Professional Estimators, 2007; Blue Print Reading, GBCA, Pennsylvania, 1999  Carol P. Abelow has 20 years of experience as an estimator and project manager for casino/hotels, museums and commercial building projects. Carol has estimated and managed Section 10 disciplines and has a working knowledge and hands-on expertise with submittals, shop drawings, change orders and close-out packages. She has also coordinated and managed walk-throughs for renovation and addition projects and assisted in the preparation of contract documents and scheduling.			

**H. RELEVANT PROJECTS**

1)	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) Year Completed	
		Professional Services	Construction <i>(if applicable)</i>
	<b>Metro Gold Line Foothill Extension Construction Authority, Metro Gold Line Rail Foothill Extension, Pasadena, CA</b>	Ongoing	Ongoing
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Carol is providing cost estimating services for the \$1.5 billion design-build Metro Gold Line Rail Foothill Extension. The Extension expands the Metro Gold Line LRT approximately 24 miles east from the City of Pasadena to the City of Montclair. <i>Specific Role: Cost Estimator</i>		
	<b>Los Angeles County Rail and Transit PMO, Los Angeles County Metropolitan Transportation Authority, Los Angeles, CA</b>	Ongoing	Ongoing
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Carol is providing estimating for a 30-year, \$30 billion transportation improvement program for Los Angeles County. Works include rail transit, commuter rail, bus transit and highway projects. <i>Specific Role: Cost Estimator</i>		
	<b>San Francisco Municipal Transportation Agency (SFMTA), Capital Program and Central Subway Project, San Francisco, CA</b>	Ongoing	Ongoing
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Carol is providing estimating and constructability review services for three stations, one 1.5-mile long tunnel, and a communications and control package for the Central Subway Program. <i>Specific Role: Cost Estimator</i>		

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**4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**  
(Complete one Section 4 for each key person.)

h. NAME	i. ROLE IN THIS CONTRACT	j. YEARS EXPERIENCE	
<b>Aron T. Aston, CCP(AACE), LEED BD+C</b>	Sr. Cost Estimator	3. TOTAL 27	4. WITH CURRENT FIRM 12
k. FIRM NAME AND LOCATION (City and State) Hill International, Inc., Seattle, WA			
l. EDUCATION (DEGREE AND SPECIALIZATION) B.S., Building Construction		m. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Certified Cost Professional LEED Accredited Professional BD+C	

n. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Aron T. Aston has more than 27 years of experience as a cost estimator in the construction industry. He has worked on a variety of projects including aviation, military, universities, K-12 schools, retail, commercial, parking structures, restaurants, community centers and youth hostels. Aron has provided estimates on all project phases, including conceptual design (SD, DD and CD), as well as developing change order cost estimates during construction. Aron is qualified to estimate 1-12 UniFormat divisions, from setting budgets at the program level through estimating for construction documents. In addition, he is qualified to estimate 1-16 Constructions Specifications Institute (CSI) divisions of construction for conceptual planning, budget development, detailed cost analysis, cost comparisons, bid packages and technical estimate review of all disciplines to verify compliance to clients' specifications.

Aron has performed all types of project controls during every type of project and construction management phase. He has extensive experience writing controls, submittals, progress billings, as well as handling weekly meetings, punch lists and performing all aspects of project closeout. Aron also has scheduling experience and has worked on several building projects that were occupied during all construction phases. His specialized computer software skills include Timberline, MCACES, MC2 and Success.

**H. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) Year Completed	
		Professional Services	Construction (if applicable)
1)	<b>San Francisco Municipal Transportation Agency (SFMTA), Capital Program and Central Subway Project, San Francisco, CA</b>	Ongoing	Ongoing
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	The SFMTA is implementing a \$4.5 billion in capital projects over the next five years ranging in size from \$5 million to \$100 million. The most significant of the Agency's capital projects is the Central Subway Program, a \$1.6 billion project with construction contracts valued at over \$900 million. The Central Subway will construct a new 1.2-mile subway through San Francisco's downtown core and into Chinatown. Hill assists SFMTA in procuring software and implementing a Capital Program Controls System to track capital project finances, spending, and project scheduling. Aron is providing estimating and constructability review services on the Central Subway Program for three stations, one 1.5 mile long tunnel and a communications and control package. <i>Specific Role: Cost Estimator</i>		

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**4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**  
(Complete one Section 4 for each key person.)

o. NAME		p. ROLE IN THIS CONTRACT		q. YEARS EXPERIENCE	
<b>Kenneth R. Baker, PE</b>		Construction Manager/Civil Engineer		5. TOTAL 39	6. WITH CURRENT FIRM 5
r. FIRM NAME AND LOCATION (City and State)  Hill International, Inc., San Diego, CA					
s. EDUCATION (DEGREE AND SPECIALIZATION)  M.B.A., Real Estate & Construction Management  B.S., Cum Laude, Civil Engineering			t. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)  Professional Engineer, Colorado  General Building Contractor, California		
u. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  Kenneth R. Baker is a Professional Engineer in construction consulting. His work is in the areas of contract dispute resolution and construction claims, expert testimony, litigation and ADR support services, construction management, construction advisory and claims avoidance services, CPM scheduling, innovative procurement procedures and document development and training seminars.  Ken's construction project experience includes power and industrial process facilities; wastewater treatment plants; pipelines and underground utilities; hospitals and healthcare facilities, educational facilities, R&D and laboratory buildings; hotels; casinos; high-rise office and condominiums; apartments; luxury residences; retail and restaurants; airports; highways and bridges; parking structures; correctional facilities; entertainment, recreation and specialty buildings; and tenant improvement build-outs.  Ken's specific claims-related expertise includes the identification and evaluation of construction claims related to scope changes, schedule delay and extended performance impacts, lost productivity and disruptive impacts, acceleration and construction manager professional practice issues. He has prepared and evaluated as-planned and as-built schedules, contemporaneous and retrospective delay analyses, productivity-impact and acceleration analyses, issue merit and responsibility analyses and cost and damages claims. Ken has also provided project advisory, construction management and general contracting services to owner-clients during preconstruction, design and construction phases.					

**H. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) Year Completed	
	<b>Caltrans Airport Pavement Management System Survey, Various, CA</b>	Professional Services 2013	Construction (if applicable) n/a
1)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Ken is overseeing data collection and visual pavement condition surveys to update the previous Airport Pavement Management System (APMS) surveys or create new APMS surveys for the Division of Aeronautics. For an estimated 85 airports, the evaluation includes all airport pavements, e.g., runways, taxiways, taxilanes, aprons, and tiedowns. The pavement management process includes system inventory, condition assessment of the pavement, data analysis, development of a pavement maintenance, and rehabilitation strategy recommendation. <i>Specific Role: Principal</i>		
	(1) TITLE AND LOCATION (City and State)	(2) Year Completed	
	<b>Caltrans District 11 v. FCI (Malcolm Drilling), San Diego, CA</b>	Professional Services 2012	Construction (if applicable) n/a
1)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Working as Caltrans' expert in this arbitration matter for which Hill is providing a detailed analysis of delay, lost productivity and geotechnical issues in this \$14 million claim submitted by the FCI on behalf of Malcolm Drilling. The project was CIDH pile installation as part of construction of the Lake Hodges and Green Valley Creek Bridges along I-15, in north San Diego county. Hill's work is the complete analysis of the contractor's alleged claim issues to include: (1) adverse work conditions caused by unexpected flooding of Lake Hodges; (2) defective specifications and design; (3) differing site conditions associated with unexpectedly high strength rock; (4) failure to disclose superior knowledge prior to bid; (5) work impacts caused by Caltrans contract administration; (6) Caltrans handling of the contractor's claim; and (7) problems with the cost reduction incentive proposal. Ken is providing expert analysis, testimony and claims support for Caltrans legal in District 11. <i>Specific Role: Claims Expert</i>		

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**4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**  
(Complete one Section 4 for each key person.)

v. NAME	w. ROLE IN THIS CONTRACT	x. YEARS EXPERIENCE	
<b>William A. Bugge</b>	Construction Manager	7. TOTAL 43	8. WITH CURRENT FIRM <1
y. FIRM NAME AND LOCATION (City and State) Hill International, Inc., Phoenix, AZ			
z. EDUCATION (DEGREE AND SPECIALIZATION) B.S., Civil Engineering		aa. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	

bb. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

William A. Bugge has over 43 years of transit experience in the construction industry, with an extensive career of building and leading successful corporations through complex start-up, turnaround, and high growth cycles. His expertise includes construction management, quality assurance and control, project management, and scheduling/CPM.

William's background includes international and multi-state and multi-project planning, organizational development, budgeting and cost controls, materials management, project status tracking and reporting, design review, and similar functions where depth of experience is required. His specialized computer skills include Wong CMS, Bay Area Rapid Transit's (BART) web-based construction management administration software.

**H. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) Year Completed	
	<b>Sonoma Marin Area Rail Transit, Santa Rosa, CA</b>	Professional Services 2011	Construction (if applicable) n/a
1)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm This \$105-million commuter rail project from Santa Rosa to San Rafael involved 33 miles of track reconstruction, including rail crossings, bridge replacement, station construction, drainage, and rail signalization. William managed a staff of four to provide quality assurance, budget control, and schedule management. During the assignment, he suggested ideas to achieve cost savings of \$10 million. <i>Specific Role: Resident Construction Manager</i>		
	(1) TITLE AND LOCATION (City and State)	(2) Year Completed	
	<b>Dallas Area Rapid Transit (DART) Light Rail Extension, Dallas, TX</b>	Professional Services 2011	Construction (if applicable) n/a
2)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm For this seven-mile light rail extension project, which involved track construction, electrification, bridges, and street work, William supervised a staff of five including inspectors, office engineers, and office support staff. <i>Specific Role: Resident Construction Manager</i>		
	(1) TITLE AND LOCATION (City and State)	(2) Year Completed	
	<b>Rapid Bus Transit Project, Fort Collins, CO</b>	Professional Services 2011	Construction (if applicable) n/a
3)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm For this five-mile rapid bus transit project, William worked on the marketing proposal, developed the project schedule, met with clients, and provided budget analysis. <i>Specific Role: Construction Manager</i>		

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**4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**  
(Complete one Section 4 for each key person.)

cc. NAME		dd. ROLE IN THIS CONTRACT	ee. YEARS EXPERIENCE	
<b>Mario Soria Bustillos, CCE, PMP</b>		<i>Project Controls Engineer</i>	9. TOTAL 29	10. WITH CURRENT FIRM 3
ff. FIRM NAME AND LOCATION (City and State)  Hill International, Inc., Irvine, CA				
gg. EDUCATION (DEGREE AND SPECIALIZATION)  M.S., Engineering B.S., Civil Engineering		hh. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)  Project Management Professional Certified Cost Engineer		
ii. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  <p><b>Memberships:</b> Project Management Institute (PMI), Association for the Advancement of Cost Engineering (AACE)</p> <p><b>Awards/Honors:</b> National State Scholarship Awards (Philippines 1979 to 1984), President Roxas Leadership Award (Philippines), Walter and Reta Mae Moore Graduate Fellowship in Civil Engineering Award, University of Texas at Austin, 1996</p> <p>Mario Bustillos, CCC, PMP, has more than 27 years of diversified experience in scheduling, planning and project controls. His experience encompasses integrating schedule and cost systems, leading development of project controls systems and implementing proactive time and cost management.</p> <p>Mario has provided scheduling expertise to project teams which included general construction, program management, construction management, consultancy, claims, design and pre-project planning. His projects include airports, petrochemical, manufacturing, industrial, education, wastewater, prison, housing, shopping centers, medical centers, roads, freeways, railway, subway, defense and electrical substations.</p> <p>Mario's specialized software skills include Oracle Primavera P6 Enterprise and Primavera P3 Project Planner. He is fluent in Tagalog.</p>				

**H. RELEVANT PROJECTS**

(1) TITLE AND LOCATION (City and State)  <b>Southern California Edison (SCE), Major Transmission Line Investment Program, Mohave and West Rosamond, CA</b>	(2) Year Completed	
	Professional Services  Ongoing	Construction (if applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
<p>Hill International is assisting SCE with the Engineering/Procurement/Construction (EPC) contract for their Transmission/Distribution Business Unit (TDBU) which commissioned Hill to assist with construction of the Tehachapi Renewable Transmission Project (TRTP) which will provide electrical facilities to interconnect new wind turbine-based electrical generation in excess of 700 MW and up to approximately 4,500 MW from the Tehachapi Wind Resource Area (TWRA), the richest wind resource in California. The TRTP includes a series of new and upgraded high-voltage transmission lines (T/L) and substation facilities to deliver electricity from new wind farms in eastern Kern County, California, to the Los Angeles Basin. Mr. Bustillos worked on the following project segments:</p> <p>1) <b>Windhub Substation, Mojave, California.</b> Mr. Bustillos' duties included review of biweekly schedule updates including analysis of critical path and milestone status. He also generated a project summary report explaining issues, concerns, opportunities, events, and forecast. In addition, Mr. Bustillos reviewed time impact analysis, schedule coding, calendar and structure prior to the integration into the master schedule. He was also responsible for coordination with third parties including other transmission line contractors; tracked critical equipment delivery and on-site assembly; coordinated cost tracking requirements; and provided review of the look-ahead schedule during on-site progress meetings.</p> <p><b>Whirlwind Substation, West Rosamond, California.</b> Mr. Bustillos' duties included review of proposed baseline schedule as well as biweekly schedule updates including analysis of critical path and milestone status. He also generated a project summary report explaining issues, concerns, opportunities, event and forecast. In addition, he reviewed the schedule coding, calendar and structure prior to integration into the master schedule. He was also responsible for coordination with third-parties including other transmission line contractors; tracked critical equipment delivery and on-site assembly; coordinated cost tracking requirements; and provided review of the look-ahead schedule during on-site progress meetings.</p> <p><i>Specific Role: Project Controls</i></p>		

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<b>jj. NAME</b>	<b>kk. ROLE IN THIS CONTRACT</b>	<b>ll. YEARS EXPERIENCE</b>	
<b>Craig R. Calkins, PMP, CHC</b>		<b>11. TOTAL</b> 33	<b>12. WITH CURRENT FIRM</b> 3
<b>mm. FIRM NAME AND LOCATION (City and State)</b> Hill International, Inc., Phoenix, AZ			
<b>nn. EDUCATION (DEGREE AND SPECIALIZATION)</b> BS, Building Management		<b>oo. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)</b> Arizona Dual Residential Small Commercial KB-2	
<b>pp. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)</b> <p>Certifications: Project Management Professional (PMP), Certified Healthcare Constructor (CHC)</p> <p>Professional Affiliations: Project Management Institute, American Society of Healthcare Engineering (ASHE), Brigham Young University, Arizona Management Society, Central Arizona Society for Healthcare Engineering (CASHE), Construction Management Association of America (CMAA)</p> <p>Craig Calkins has more than 20 years of experience in the construction industry, including owning and managing his own construction company, with an emphasis on delivering hospitals and healthcare facilities. His skills include scheduling, estimating, budgeting, forecasting, strategic planning, negotiating, problem solving, safety and quality control. He has planned, organized and influenced team members, subcontractors and other team members and stakeholders to meet project deadlines and requirements. He has also analyzed tasks and milestones and compiled them in organized schedules using the critical path methods and built estimates for the creation of budgets and the tracking of performance. He has analyzed proposals, plans, specifications, codes, contracts and other documents for requirements and conformity, and has also participated as a member of the Safety Committee, coordinating safety meetings and safety inspections. He has been in charge of a variety of healthcare projects, and understands the nuances of performing construction on an active campus. He has experience working with architectural and engineering firms, general contractors, owners, facilities personnel and stakeholders. His experience includes fast-track, design-build and traditional specification/bid delivery methods. His specialized computer software skills include Microsoft Office, Project and Timberline.</p>			

**H. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) Year Completed	
		Professional Services	Construction (if applicable)
1)	<b>Galleria Office Complex, Scottsdale, AZ</b>	2012	2012
	<b>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</b> <input checked="" type="checkbox"/> Check if project performed with current firm Acted as SAP's Construction Manager, managing the design, contractor selection, construction and installation of owners supplied furniture and equipment for a 25,000 SF addition to their existing office space in the Scottsdale Galleria Corporate Center. The project included a complex TI, and move-in deadlines. <i>Specific Role: Project Manager</i>		
2)	<b>Good Samaritan Expansion Project, Banner Healthcare, Phoenix, AZ</b>	2012	
	<b>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</b> <input checked="" type="checkbox"/> Check if project performed with current firm Craig served as a Project Manager at Banner Healthcare's, Good Samaritan facility in downtown Phoenix. He was part of an integrated project team constructing an \$70 million, 80,000 SF addition consisting of 20 operating rooms, an MRI suite, sterilization and decontamination and administrative departments. His responsibilities included overall coordination for medical equipment installations and activation, performing inspections and witnessing special inspections. <i>Specific Role: Project Manager</i>		

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**4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**  
(Complete one Section 4 for each key person.)

qq. NAME	rr. ROLE IN THIS CONTRACT	ss. YEARS EXPERIENCE	
<b>Joseph Francisco Camilleri</b>	<i>Structures Representative</i>	13. TOTAL 26	14. WITH CURRENT FIRM 2
tt. FIRM NAME AND LOCATION (City and State) <b>Hill International, Inc., San Francisco, CA</b>			
uu. EDUCATION (DEGREE AND SPECIALIZATION) M.S., Civil Engineering B.S., Civil Engineering		vv. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) California, Structural Engineer California, Civil Engineer	
ww. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Certificate, OSHA 30 Hour Construction Safety, AdvanceOnline Solutions Online Institute, 2012  Joseph F. Camilleri, PE, is a civil and structural engineer with more than 24 years of experience. Joe's areas of expertise include contract administration, construction inspection and specifications engineering. His projects consist of residential and commercial buildings, bridges, roads and highways, rail and transit and sewer and water supply systems.  Joe was responsible for the structural design of building projects involving steel, concrete, masonry and wood. He provided seismic retrofit design and emergency construction support for earthquake-prone structures, reviewed shop drawings and plans, performed quantity calculations, processed change orders and prepared monthly progress project estimates. In addition to conducting inspections to help ensure compliance with contract plans and specifications, he developed civil project plans for his Caltrans district. He also served in the U.S. Navy as a Naval Flight Officer in command of anti-submarine and maritime surveillance aircraft.  Joe is versed in International Building Code (IBC). His specialized computer software skills include Bentley MicroStation, ETABS and ENERCALC. He speaks working Spanish.			

**H. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State) <b>Caltrans 06A1254 TO 4, State Highway Construction Project, Antioch and Pittsburg, Contra Costa County, CA</b>	(2) Year Completed	
		Professional Services <b>Ongoing</b>	Construction (if applicable) <b>Ongoing</b>
1)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Hill was engaged in a construction on a state highway in Antioch and Pittsburg from 0.4 miles west to 0.6 miles east of the Somersville Road Undercrossing. Joe was responsible for oversight of works involving three prestressed cast-in-place concrete bridges. The project comprised replacement of the Somersville Road Undercrossing (replacement) and building of the Somersville Road Off-Ramp Undercrossing and e-BART-Somersville Road Underpass. <i>Specific Role: Assistant Structures Representative</i>	<input checked="" type="checkbox"/>	Check if project performed with current firm
	(1) TITLE AND LOCATION (City and State) <b>Residential and Commercial Building Projects, California</b>	(2) Year Completed	
		Professional Services <b>2011</b>	Construction (if applicable)
2)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Working for a structural engineering firm, Joe was responsible for the structural engineering design of residential and commercial building projects involving steel, concrete, masonry, and wood. <i>Specific Role: Project Engineer</i>	<input type="checkbox"/>	Check if project performed with current firm

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xx. NAME	yy. ROLE IN THIS CONTRACT	zz. YEARS EXPERIENCE	
<b>Neil W. Clifton, PE</b>	Civil Engineer/Water Resources Engineer	15. TOTAL 32	16. WITH CURRENT FIRM <1
aaa. FIRM NAME AND LOCATION (City and State) Hill International, Inc., Ontario, CA			
bbb. EDUCATION (DEGREE AND SPECIALIZATION) B.S., Civil Engineering		ccc. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Professional Civil Engineer, California	

ddd. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Neil W. Clifton, PE, has more than 32 years of experience. Neil's areas of expertise include civil engineering, environmental engineering, sanitary engineering, water resources and project management. He served as an Expert Witness for a consultant contract dispute that went to arbitration. Neil's projects include industrial waste treatment; power generation, transmission and distribution; water supply and treatment; and sewage collection, treatment and disposal plants. He also worked on commercial facilities, roads and highways, office buildings and manufacturing and industrial facilities.

**H. RELEVANT PROJECTS**

1)	(1) TITLE AND LOCATION (City and State) <b>Western Municipal Water District, Wastewater Enterprise Standard Operating Procedures, Riverside, CA</b>	(2) Year Completed	
		Professional Services 2012	Construction (if applicable) n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Neil developed the SOPs in sections with phased contracts required by WMWD for the Engineering and Construction Department and assisting the Safety Department in the development of their SOPs. <i>Specific Role: Project Manager</i>		
2)	(1) TITLE AND LOCATION (City and State) <b>Sempra Energy, Green Power Program, San Diego, CA</b>	(2) Year Completed	
		Professional Services 2010	Construction (if applicable) n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Working for a power generation firm, Neil provided engineering services to the Green Power Program. <i>Specific Role: Consultant</i>		
3)	(1) TITLE AND LOCATION (City and State) <b>Inland Empire Utilities Agency (IEUA), Chino, CA</b>	(2) Year Completed	
		Professional Services 2009	Construction (if applicable) n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm On behalf of a municipal water agency serving 780,000 people within a 242 SM service area, Neil was responsible for the capital improvement program. He oversaw the funding, budget, planning, regulatory, design and construction of the program. Projects included imported water service; wastewater collection, treatment and disposal; production and distribution of reclaimed water; brackish groundwater recovery using desalination; digestion and composting of manure and municipal biosolids into soil amendment products; renewable energy generation; and regional disposal of nonreclaimable industrial wastewater and brine flows.  Neil was in charge of 70 to 90 department staff, including supervising civil engineers and project managers, water resources engineers, civil engineers, senior engineering associates, engineering associates and assistant engineers. He also managed senior construction managers, construction managers, senior construction inspectors, construction inspectors, computer-aided drafting (CAD) technicians and clerical/office personnel.. <i>Specific Role: Manager, Engineering, Energy and Construction Management Department</i>		

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eee. NAME		fff. ROLE IN THIS CONTRACT		ggg. YEARS EXPERIENCE	
<b>Gwendolyn A. Flora, CCM</b>		Senior Project Manager, Construction Manager		17. TOTAL 2	18. WITH CURRENT FIRM 2
hhh. FIRM NAME AND LOCATION (City and State)					
Hill International, Inc., Phoenix, AZ					
iii. EDUCATION (DEGREE AND SPECIALIZATION)			jjj. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)		
M.S., Construction B.S., Marketing			Certified Construction Manager		
kkk. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)					
Professional Memberships: Construction Management Association of America, Alliance for Construction Excellence					
Gwendolyn A. Flora is a project and construction manager with nearly 20 years of experience in the construction of public and private programs. Gwen specializes in complex projects, including assignments using design-build and construction manager-at-risk (CMAR) delivery methods. Her experience includes casinos, earthwork, administrative buildings, concrete structures, steel structures, wet and dry utilities, mechanical systems, medium and low voltage electrical systems, instrumentation, automated processes and regulatory compliance. In addition, Gwen is also adept with change order initiation, cost estimating and negotiation, document controls, schedule reviews, issue resolution quality control inspection and supervision, constructability reviews, schematic estimating, claims support and overall owner representation. Her specialized computer skills include Microsoft Suite; Word, Excel, Project, Powerpoint, Outlook, Access and Primavera; Project Planner (P3), SureTrack, Digger, On-Screen Takeoff and Success Estimator.					

**H. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) Year Completed	
		Professional Services	Construction (if applicable)
1)	<b>Fort McDowell Casino Estimating, Yavapi Nation, AZ</b>		<i>Ongoing</i>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Gwen is providing estimating and assistant project management services for the \$70 million Fort McDowell Casino. The project includes replacing an existing casino with a 210,000 SF new casino with total program value of \$100 million. The facility includes 16 poker tables, 24 table games, 1,100 slot machines, 1,250 bingo seats, eight restaurants, three bars/clubs, a four-story parking garage and back-of-the-house facilities to fully support all aspects of the casino, restaurants, bars and administrative offices. <i>Specific Role: Estimator and Assistant Project Manager</i>		
2)	<b>Maricopa County, On-Call Vertical Construction Estimating, Phoenix, AZ</b>		<i>Ongoing</i>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Hill provides on-call vertical construction estimating services, consisting of assisting the County Facilities Management Department to develop and execute a large portfolio of projects located throughout the county. Gwen has developed scopes and budgets for potential capital improvement projects to be included in the annual budget. <i>Specific Role: Estimator</i>		
3)	<b>Tucson Medical Center, Strategic Capital Plan Expansion Project, Tucson, AZ</b>		<i>Ongoing</i>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Hill provides project management services for Tucson Medical Center's Strategic Capital Plan 2010-2014. The project is anticipated to include a \$30-35 million Surgery Renovation, 24 month project; Orthopedic Hospital/MOB, \$40-45 million project; and the expansion of Pediatric/OB unit and associated work. <i>Specific Role: Project Accounting</i>		

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iii. NAME	mmm. ROLE IN THIS CONTRACT	nnn. YEARS EXPERIENCE	
<b>Ian M. Geitner</b>	Construction Manager	19. TOTAL 7	20. WITH CURRENT FIRM 6

ooo. FIRM NAME AND LOCATION (City and State)  
Hill International, Inc., Phoenix, AZ

ppp. EDUCATION (DEGREE AND SPECIALIZATION) B.S., Construction Management	qqq. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
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rrr. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Ian M. Geitner has more than seven years of experience with construction and project management, cost estimating and construction contract document analysis. He has worked on a variety of large-scale projects, including major private commercial development assignments. Ian's experience includes providing support on construction claims, assisting in cost development phases and evaluating design criteria to help ensure constructability. He has also provided comprehensive project drawing revision comparison analysis and reviewed design changes and project impacts. Ian's specialized computer software skills include Microsoft Office Suite including Word and Excel, AutoCAD, Primavera and U.S. Cost Success Estimator.

**H. RELEVANT PROJECTS**

1)	(1) TITLE AND LOCATION (City and State) <b>Tucson Medical Center, Strategic Capital Plan Expansion Project, Tucson, AZ</b>	(2) Year Completed	
		Professional Services 2012	Construction (if applicable) n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Ian provided estimating services for the \$106 million in campus redevelopment projects that includes a combined Surgery Center/Orthopedic Hospital, Medical Office Building (MOB), and all associated facilities infrastructure. <i>Specific Role: Estimator</i>		
2)	(1) TITLE AND LOCATION (City and State) <b>Pascua Yaqui Healthcare Facility Phase I, Guadalupe, Maricopa County, AZ</b>	(2) Year Completed	
		Professional Services 2013	Construction (if applicable) n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Ian provides management services for planning, design and construction while controlling time, scope, cost, safety and quality. As assistant program manager, he developed and monitors program budgets and schedules and manages design and procurement. As the on-site owner's representative, Ian is responsible for monitoring cost, schedule, compliance with contract documents, safety requirements and fulfillment of the owner's scope, cost, quality and time requirements.. <i>Specific Role: Assistant Program Manager, On-Site Owner Representative and Project Manager</i>		
3)	(1) TITLE AND LOCATION (City and State) <b>City of Phoenix Aviation Department, Phoenix Sky Harbor International Airport, Technology Program, Access Control and Alarm Monitoring System (ACAMAS), Phoenix, AZ</b>	(2) Year Completed	
		Professional Services 2011	Construction (if applicable) n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Providing assistance to the Technology Division project team, assistant project manager and lead project coordinator, Ian led the planning, design and construction of Sky Harbor's Backup Emergency Operations Center, provided technology representation for aviation job order contracts and assisted technology project managers in Division-owned projects. He also worked with specialists in the field of development, users and customers, to produce goals, target specifications, solve conflicts and minimize potential risk. Ian also provided leadership and direction for project teams. <i>Specific Role: Assistant Project Manager</i>		

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sss. NAME	ttt. ROLE IN THIS CONTRACT	uuu. YEARS EXPERIENCE	
<b>Ayodele M. Idowu</b>	Project Manager/ Sr. Cost Estimator	21. TOTAL 11	22. WITH CURRENT FIRM 5

vvv. FIRM NAME AND LOCATION (City and State)  
Hill International, Inc., Phoenix, AZ

www. EDUCATION (DEGREE AND SPECIALIZATION) B.S., Civil Engineering	xxx. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
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yyy. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  
Ayodele M. Idowu has over 11 years of experience in project estimating, change order analysis and evaluation, project scheduling, and value engineering for a variety of projects including banking, buildings and ports. He has provided cost estimates at various stages of design, provided project schedules and updates at all stages of a project, served as a project engineer for various clients, and provided value-engineering services. His specialized computer software skills include Microsoft Project, Q-Basic, Cost Works, Progen, AutoCAD, Primavera, Suretrak, and Success.

**H. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) Year Completed	
		Professional Services	Construction (if applicable)
1)	<b>DMS International, Columbia, MD</b>	2008	n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm As Cost Estimator/Project Engineer, Ayodele provided cost estimates at various stages of design and provided project schedules and updates at all stages of a project. He also provided change order analysis and evaluation and value engineering services. He was also responsible for creating and maintaining office cost data files, as well providing independent cost analysis to evaluate program costs for government owners and A/Es using various estimating and analytic software. <i>Specific Role: Cost Estimator/Project Engineer</i>		
2)	<b>Dynamic Corporation, Washington, DC</b>	2006	n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Mr. Idowu served as Project Manager/Estimator responsible for review of individual project proposals, delivery orders, and plans to ascertain the time frame and funding limitations, and to determine methods and procedures for the accomplishment of projects, labor and material requirements, and allotment of funds for various projects. He planned, directed and coordinated all activities of the project or program requirements to ensure that goals, aims, or objectives specified for successful operations of the contracts were accomplished in accordance with prescribed priorities, time limitations, and funding constraints. He coordinated activities concerned with technical developments, scheduling, and resolving engineering design and test problems. He controlled expenditures within the limitations of individuals' project budgets. He conferred with and directed personnel and subcontractors in planning and executing work procedures, interpreting specifications and coordinating various phases of construction to prevent delays. He coordinated RFIs and change order information and requests. He estimated costs of materials, labor, and use of equipment required to fulfill contract provisions; and identified materials, supplies, and equipment for purchasing. He also prepared reports on progress, materials used, and costs and adjustments to work schedules if required. <i>Specific Role: Project Manager/Estimator</i>		

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<small>zzz. NAME</small>	<small>aaaa.ROLE IN THIS CONTRACT</small>	<small>bbbb.YEARS EXPERIENCE</small>	
<b>Victor Khoury, PE</b>	Civil Engineer/Project Manager	<b>23. TOTAL</b> 24	<b>24. WITH CURRENT FIRM</b> <1 year
<small>cccc. FIRM NAME AND LOCATION (City and State)</small> Hill International, Inc., Phoenix, AZ			
<small>dddd.EDUCATION (DEGREE AND SPECIALIZATION)</small> B.S., Civil Engineering		<small>eeee.CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)</small> AZ Civil Engineering CA Mechanical Engineering	
<small>ffff. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)</small> Arizona Water Association American Water Works Association Water Environment Federation			
<b>H. RELEVANT PROJECTS</b>			
<b>1)</b>	<small>(1) TITLE AND LOCATION (City and State)</small> <b>Town of Wallaceburg, Ontario, Canada- Wastewater Improvements Project-Ontario, Canada</b>	<small>(2) Year Completed</small>	
		<small>Professional Services</small> 2012	<small>Construction (if applicable)</small> 2012
	<small>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</small> Project lead designer and project coordinator for design and construction services of upgrades to six (6)wastewater pumping stations of various capacity (0.5 to 2.5 MGD),along with administration of three design/bid contract packages. Professional service fees = \$350K; construction cost = \$6.5million.		
<b>2)</b>	<small>(1) TITLE AND LOCATION (City and State)</small>	<small>(2) Year Completed</small>	
		<small>Professional Services</small>	<small>Construction (if applicable)</small>
	<small>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</small> <input checked="" type="checkbox"/> Check if project performed with current firm		
<b>3)</b>	<small>(1) TITLE AND LOCATION (City and State)</small>	<small>(2) Year Completed</small>	
		<small>Professional Services</small>	<small>Construction (if applicable)</small>
	<small>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</small> Check if project performed with current firm		

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gggg. NAME	hhhh. ROLE IN THIS CONTRACT	iiii. YEARS EXPERIENCE	
<b>Hanna M. Look, LEED AP BD+C</b>	Cost Estimator	25. TOTAL 5.5	26. WITH CURRENT FIRM 4

jjjj. FIRM NAME AND LOCATION (City and State)  
**Hill International, Inc., Phoenix, AZ**

kkkk. EDUCATION (DEGREE AND SPECIALIZATION) B.S., Civil Engineering	llll. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) LEED Accredited Professional BD+C
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mmmm. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  
  
Hanna M. Look has five years of experience in the construction, engineering and project management industry. She brings to the team experience with major transportation projects, healthcare assignments and sports and entertainment venues. Her specialized computer skills include Success Estimator and On-Screen Take-off.

**H. RELEVANT PROJECTS**

1)	(1) TITLE AND LOCATION (City and State) <b>Tucson Medical Center, Strategic Capital Plan Expansion Project, Tucson, AZ</b>	(2) Year Completed	
		Professional Services 2012	Construction (if applicable) n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Hanna provided estimating services for the \$106 million in campus redevelopment projects that includes a combined Surgery Center/Orthopedic Hospital, Medical Office Building (MOB), and all associated facilities infrastructure. <i>Specific Role: Cost Estimator</i>		

2)	(1) TITLE AND LOCATION (City and State) <b>Salt River Fields at Talking Stick, Arizona Diamondbacks and Colorado Rockies Spring Training Facilities, Salt River Pima-Maricopa Indian Community, Phoenix, AZ</b>	(2) Year Completed	
		Professional Services 2008	Construction (if applicable) n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Hanna provided cost estimating and scheduling services on the project. The state-of-the-art spring training facility, located on the Salt River Pima-Maricopa Indian Community adjacent to the City of Scottsdale, includes an 11,000-seat ballpark, 12 replica and practice fields, and related buildings that includes Major and Minor League signature clubhouses, training facilities, and offices for each team. <i>Specific Role: Estimator</i>		

3)	(1) TITLE AND LOCATION (City and State) <b>Metro Gold Line Extension Authority, Metro Gold Line Rail Foothill Extension, Pasadena, CA</b>	(2) Year Completed	
		Professional Services 2013	Construction (if applicable) n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Hanna provides cost estimating services as part of Hill's Program Management team in connection with design and construction of the \$458 million Phase 2A of the Foothill Extension, an 11.4-mile extension of Metro's Gold Line from Pasadena to Azusa. <i>Specific Role: Estimator</i>		

**RFQ# ADSP014-00003465, Annual Request for Qualifications and Experience  
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**4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**  
(Complete one Section 4 for each key person.)

<small>nnnn.NAME</small>	<small>oooo.ROLE IN THIS CONTRACT</small>	<small>pppp.YEARS EXPERIENCE</small>	
<b>Robert X. Martinez</b>	Senior Project Manager, Construction Manager	<b>27. TOTAL</b> 34	<b>28. WITH CURRENT FIRM</b> 1
<small>qqqq.FIRM NAME AND LOCATION (City and State)</small> Hill International, Inc., Phoenix, AZ			
<small>rrrr. EDUCATION (DEGREE AND SPECIALIZATION)</small> M.B.A. Master of Architecture		<small>ssss. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)</small> New Mexico General Contractor	
<small>tttt. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)</small>  Member, Construction Management Association of America (CMAA) Honorary Member, AICAE Seminars, "Value Engineering," American Indian Council of A/E's, Albuquerque, New Mexico. (2000) Robert X. Martinez has more than 33 years of operations and industry experience including project management, marketing, business development, business operations finance, estimating, information technology and human resources. Robert also has 17 years of CM agency industry experience providing management and oversight of projects totaling \$840 million, which included business and financial processes.  For more than 17 years, Robert provided construction management operations oversight for companies focusing on program and project management, budgeting, estimating, scheduling, value engineering, operational efficiencies, strategic business plans and client satisfaction. His marketing experience includes inside and outside sales, market research and proposal writing. Robert's expertise also includes architecture and QA/QC as well as contract administration, negotiation and review.  Working with private and public clients and leading multiple disciplinary teams, Robert's background includes education, casino, judicial, religious, Native American and infrastructure projects. His specialized computer software skills include Microsoft Project, Constructware 2010 and lead generation software (IMS and Dodge Reports). He speaks limited-to-working Spanish.			

**H. RELEVANT PROJECTS**

<b>1)</b>	<small>(1) TITLE AND LOCATION (City and State)</small> <b>Santa Fe Community College (SFCC), Higher Education Center, Santa Fe, NM</b>	<small>(2) Year Completed</small>	
		Professional Services	Construction (if applicable)  <b>Ongoing</b>
	<small>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</small> <input checked="" type="checkbox"/> Check if project performed with current firm Hill is providing construction and project management services on SFCC's 32,000 SF Higher Education Center. The Center is a model higher education consortium focused on bringing affordable, accessible higher education to the citizens of Santa Fe and surrounding communities. Robert serves as project manager and is responsible for QA/QC, document control, scheduling, utility coordination and review of safety requirements, inspection schedules and RFIs throughout the pre-construction, construction and post-construction phases of the project. <i>Specific Role: Project Manager</i>		
<b>2)</b>	<small>(1) TITLE AND LOCATION (City and State)</small> <b>New Mexico Highlands University (NMHU), On- Call Construction Management Services, Las Vegas, NM</b>	<small>(2) Year Completed</small>	
		Professional Services  2011	Construction (if applicable)
	<small>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</small> <input checked="" type="checkbox"/> Check if project performed with current firm Hill was awarded an On-Call contract with the New Mexico Highlands University to provide construction management and superintendent services for various construction and renovation projects around campus. Robert, serving as the project and construction manager, will be responsible for oversight of the projects as tasked by the University. Working with local authorities and managing multiple stakeholders on an active campus, he will work directly with the University to implement the best plan for their improvement program. <i>Specific Role: Project/Construction Manager</i>		

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**4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**  
(Complete one Section 4 for each key person.)

uuuu. NAME	vvv. ROLE IN THIS CONTRACT	www. YEARS EXPERIENCE	
<b>Matthew J. McMenamin, PE, QSP, QSD</b>	Construction Manager/Civil Engineer	29. TOTAL 5.5	30. WITH CURRENT FIRM 4

xxxx. FIRM NAME AND LOCATION (City and State)  
Hill International, Inc., Phoenix, AZ

yyyy. EDUCATION (DEGREE AND SPECIALIZATION) B.S., Civil Engineering	zzzz. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Professional Civil Engineer, California Professional Civil Engineer, Arizona Professional Engineer, Washington Qualified SWPP Developer (QSD)
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aaaa. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  
Matthew J. McMenamin, PE, QSP, QSD, has more than 25 years of experience in civil, transportation construction and design projects for rail (light, heavy and commuter) roadways, bridges, structures and other civil projects. Matt has been responsible for all aspects of construction management, including department, project and construction management; design development; constructability reviews; construction quality oversight; and project and change controls. He has also worked internationally on large-scale projects.

**H. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) Year Completed	
		Professional Services	Construction (if applicable)
1)	<b>City of Irvine, Sand Canyon Grade Separation Project, Irvine, CA</b>	ongoing	ongoing
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Matt is assigned as resident engineer on a \$56 million grade separation undercrossing project for the City of Irvine and the Orange County Transportation Authority (OCTA). The project consists of a two-span precast concrete and steel structure supporting Metrolink, Amtrak, BNSF and Union Pacific trains over Sand Canyon Avenue. Matt acts as the main focal point between the contractor and the City/OCTA. He oversees the construction management staff and manages all elements associated with the project, including outreach support, technical support, field operations and supports City/OCTA programs and design interface.. <i>Specific Role: Resident Engineer</i>		
2)	<b>Port of Long Beach (POLB), Track Realignment at Ocean Blvd &amp; Pier F Avenue Support Yard Constructability Review, Long Beach, CA</b>	2010	n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Matt performed a review of railroad realignments and railroad support facility plans, bid documents and specifications for POLB. He contracted and secured multiple experts and consultants to review each portion of the pre-100% plans for constructability. Tasks included creating a review matrix, field tour and photographs and participating in a two-day review workshop to provide findings to the designer of record, POLB and the Pacific Harbor Lines railroad. Construction costs are estimated at \$80 million. <i>Specific Role: Project Manager</i>		
3)	<b>Metro Gold Line Extension Authority, Metro Gold Line Rail Foothill Extension, Pasadena, CA</b>	2010	n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Matt held two positions, construction manager and design manager. He was responsible for managing the design documents for pre-bid packaging, providing pre-construction expertise and establishing the quality function for the project. He also provided project records and procedures setup, made contract and contractor recommendations, managed subconsultants, managed preliminary estimates and assisted with public outreach efforts. He also served as job safety manager, provided inspection oversight and provided CAD drafting oversight and quality control/quality assurance. <i>Specific Role: Construction Manager/Design Manager</i>		

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**4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**  
(Complete one Section 4 for each key person.)

bbbb. NAME	cccc. ROLE IN THIS CONTRACT	dddd. YEARS EXPERIENCE	
<b>Harvey N. Mitchell, LEED AP</b>	Senior Project Manager, Construction Manager	31. TOTAL 35	32. WITH CURRENT FIRM 8

eeee. FIRM NAME AND LOCATION (City and State)  
**Hill International, Inc., Phoenix, AZ**

ffff. EDUCATION (DEGREE AND SPECIALIZATION)	ggggg. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) LEED Accredited Professional
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hhhhh. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Professional Affiliations: U.S. Green Building Council

Harvey Mitchell has over 30 years of experience in project and construction management, including all phases of project development, design, construction, commissioning and turnover. Harvey has worked with architectural and engineering firms, general contractors, subcontractors, owners and operators to help deliver fast track, design-build and traditional specification/bid projects.

Harvey has successfully led assignments as site construction manager on overseas project and has also managed major civil projects. His experience in developing projects worldwide includes site inspection, local labor analysis and site project management of various projects. He has also been an owner's representative, general contractor and subcontractor.

**H. RELEVANT PROJECTS**

(1) TITLE AND LOCATION (City and State) <b>Tucson Medical Center, Strategic Capital Plan Expansion Project, Tucson, AZ</b>	(2) Year Completed	
	Professional Services	Construction (if applicable) <b>Ongoing</b>

1)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm
	<p>Harvey served as Program Manager for a hospital expansion project at Tucson Medical Center. The program consisted of a 221,500 SF four story tower that included 24 new operating rooms, new Central Sterile Processing area, an additional 40 bed patient floor, orthopedic clinical spaces, and mechanical penthouse for HVAC equipment. The program also included a 600 space Parking Deck, major upgrades to the site infrastructure (including U/G chilled and hot water distribution, U/G communications and power distribution, widening roads and upgrading surface parking lots), major upgrades to the existing central plant and upgrades to the site domestic water pumping system. Included was oversight of all phases of design, procurement, development of construction and consultant agreements, management of the construction and commissioning phase, and management all associated budget development, invoice approvals, contractor pay applications and day to day operations of the project.</p> <p>Harvey was responsible for the implementation of the program. He was responsible for the day-to-day operations of the team and chaired the weekly owner/architect/contractor meetings held on a weekly basis. His other responsibilities included contract negotiations and development, QA/QC, budget management, schedule oversight, construction oversight, change management, invoice approvals and tracking payments, project design and document issuance, negotiations and approvals from local Architectural Review Board for compliance with local Planned Area Development requirements and all other phases of design, construction and turnover. <i>Specific Role: Project Manager</i></p>	

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**4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**  
(Complete one Section 4 for each key person.)

iiii. NAME		jjjj. ROLE IN THIS CONTRACT		kkkk. YEARS EXPERIENCE	
<b>James N. Oswell, Jr., CCP</b>		Director of Estimating		33. TOTAL 46	34. WITH CURRENT FIRM 5
iiiiii. FIRM NAME AND LOCATION (City and State) <b>Hill International, Inc., Phoenix, AZ</b>					
mmmmm. EDUCATION (DEGREE AND SPECIALIZATION)			nnnnn. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Certified Cost Professional		
oooo. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  <p>James N. Oswell, Jr. has over 45 years of professional experience in construction cost. He is an industry expert in cost estimating, budget analysis and cost forecasting. Jim's unique approach to integrating cost and schedule data enhances the project management, value engineering and enhances project efficiencies. His expertise covers claims avoidance, constructability reviews, claims review and resolution and change order request analysis and reconciliation for a wide range of projects including: education, general building, government, hospitals and heavy civil construction projects. In addition to cost services, he specializes in escalation forecasting services for large construction programs, including services to notable clients such as U.S. Army Corps of Engineers, Naval Facilities Engineering Command (NAVFAC), Office of the Capitol Architect, Washington, DC, Port of Seattle and Seattle school district.</p> <p>Jim has extensive experience in the development and reconciliation of design phase estimates, for design-build and CM-at-Risk GMPs. His established standards for contractor, designer-provided and third-party estimates have reduced budget risk and improved project delivery on every project were these simple rules were adopted.</p> <p>Jim is skilled at developing and maintaining current cost databases indexed to specific geographical areas, as well as working with industry cost databases. In addition to his experience supervising the review of contractor progress schedules and pay applications, Jim's specialized in US Cost Success™ estimating, Primavera, Microsoft Project, Excel and Visual Basic for Applications.</p>					

**H. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) Year Completed	
	<b>Tucson Medical Center, Strategic Capital Plan Expansion Project, Tucson, AZ</b>	Professional Services Ongoing	Construction (if applicable)
1)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Hill provides project management services for Tucson Medical Center's Strategic Capital Plan 2010-2014. The project includes \$100 million in campus redevelopment projects that includes a Surgery Center, Orthopedic Hospital, Medical Office Building (MOB), the expansion of Pediatric/OB Unit and all associated facilities and infrastructure. Hill's services include providing cost estimates, design review and constructability. <i>Specific Role: Director of Estimating</i>		
	(1) TITLE AND LOCATION (City and State)	(2) Year Completed	
	<b>San Francisco Municipal Transportation Agency (SFMTA), Central Subway Program, Capital Program Controls System, San Francisco, CA</b>	Professional Services Ongoing	Construction (if applicable)
2)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	The SFMTA is implementing a \$4.5 billion in capital projects over the next five years ranging in size from \$5 million to \$100 million. The most significant of the Agency's capital projects is the Central Subway Program, a \$1.6 billion project with construction contracts valued at over \$900 million. The Central Subway will construct a new 1.2-mile subway through San Francisco's downtown core and into Chinatown. Hill assists SFMTA in procuring software and implementing a Capital Program Controls System to track capital project finances, spending, and project scheduling. Jim is providing estimating and constructability review services for three stations, one 1.5 mile long tunnel, and a communications and control package for the Central Subway Program. He is also providing oversight of Hill's team providing all estimating and constructability review services. <i>Specific Role: Director of Estimating</i>		

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**4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**  
(Complete one Section 4 for each key person.)

pppp. NAME	qqqq. ROLE IN THIS CONTRACT	rrrr. YEARS EXPERIENCE	
<b>Albert Romano</b>	Sr. Program/Project Manager	<b>35. TOTAL</b> 32	<b>36. WITH CURRENT FIRM</b> <1
ssss. FIRM NAME AND LOCATION (City and State) Hill International, Inc., Phoenix, AZ			
tttt. EDUCATION (DEGREE AND SPECIALIZATION) Masters, General Administration B.S., Civil Engineering		uuuu. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Certified Floodplain Manager	
vvvv. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  Albert V. Romano has more than 32 years of experience in A/E and related industries. He has managed organizations, operations, offices, and large , complex, multidisciplinary programs and projects. In addition to working with federal, state, local and private sector clients, stakeholders and partners, Albert has extensive experience leading and managing teams of varying disciplines and experience. His expertise includes management consulting, program and project management, civil engineering and QA/QC.			

**H. RELEVANT PROJECTS**

1)	(1) TITLE AND LOCATION (City and State) <b>Maricopa County, On-Call Vertical Construction Estimating, Phoenix, AZ</b>	(2) Year Completed	
		Professional Services ongoing	Construction (if applicable) ongoing
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Albert serves as operations principal overseeing Hill's team providing on-call vertical construction estimating services, consisting of assisting the County Facilities Management Department to develop and execute a large portfolio of projects located throughout the county. <i>Specific Role: Principal</i>		
2)	(1) TITLE AND LOCATION (City and State) <b>Pascua Yaqui Tribe, Tribal Government Center, Phoenix, AZ</b>	(2) Year Completed	
		Professional Services ongoing	Construction (if applicable) ongoing
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Albert serves as operations principal overseeing Hill's team providing program and construction management, cost review, scheduling, site rep and QC/QA oversight services for an \$11 million behavioral health center. <i>Specific Role: Principal</i>		
3)	(1) TITLE AND LOCATION (City and State) <b>Tucson Medical Center, Strategic Capital Plan Expansion Project, Tucson, AZ</b>	(2) Year Completed	
		Professional Services 2013	Construction (if applicable) n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Albert serves as operations principal overseeing Hill's team providing project management services for Tucson Medical Center's Strategic Capital Plan 2010-2014. <i>Specific Role: Principal</i>		
4)	(1) TITLE AND LOCATION (City and State) <b>Freeport-McMoRan Mining Company, Freeport-McMoRan Master Services Agreement, Morenci and Bagdad, AZ</b>	(2) Year Completed	
		Professional Services ongoing	Construction (if applicable) n/a
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Albert serves as operations principal overseeing Hill's team providing project and program management, cost estimating, cost control, scheduling, staff augmentation and other construction consulting and related technical services at various U.S. and international locations. <i>Specific Role: Principal</i>		

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**4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**  
(Complete one Section 4 for each key person.)

wwwwww. NAME	xxxxx. ROLE IN THIS CONTRACT	yyyyy. YEARS EXPERIENCE	
<b>Victor W. Selzer</b>	Project Manager	<b>37. TOTAL</b>	<b>38. WITH CURRENT FIRM</b>
		36	10

zzzzz. FIRM NAME AND LOCATION (City and State)  
**Hill International, Inc., Phoenix, AZ**

aaaaaa. EDUCATION (DEGREE AND SPECIALIZATION)	bbbbbb. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
B.S., Chemistry	

ccccc. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  
Victor W. Selzer has more than 35 years construction management experience, with an emphasis on data management and systems information technology infrastructure projects. His expertise also includes chemical and process engineering, project management and contract administration. This includes industrial facilities for the oil, gas and chemical industries involving refinery site expansions and modernization programs around the world, as well as airport infrastructure projects.

**H. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) Year Completed	
	<b>Phoenix Sky Harbor International Airport, Airport Development Program (ADP), City of Phoenix Aviation Department, Phoenix, AZ</b>	Professional Services 2008	Construction (if applicable) n/a
1)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
	Managing new systems infrastructure projects, Victor was responsible for the access control security systems utilizing new technology, including the use of personal biometric information for recognition. In this role, he managed subcontractors, budget and schedule performance, and all aviation department interfacing, including reporting to city and aviation management. Victor also developed the requirements needed for the implementation of new access control security systems for the two additional city airports. He also developed technical requirements for a new perimeter intrusion detection system, and provided technical and project management support and consultation for other ongoing infrastructure programs. <i>Specific Role: Senior Implementation Project Manager</i>		
	(1) TITLE AND LOCATION (City and State)	(2) Year Completed	
	<b>Scottsdale Municipal Airport Upgrade and New Security System Installation, Scottsdale, AZ</b>	Professional Services 2012	Construction (if applicable) n/a
2)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
	Vic provided program management services and was responsible for assisting the City in the procurement and deployment of a replacement ACAMS for the Airport. Tasks included developing the ACAMS technical specifications, assisting in vendor/contractor bid review, quality survey during construction and final system acceptance testing.. <i>Specific Role: Project Manager</i>		
	(1) TITLE AND LOCATION (City and State)	(2) Year Completed	
	<b>Industrial Automation and Controls Projects, Phoenix, AZ</b>	Professional Services 2013	Construction (if applicable) n/a
3)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm		
	Reporting directly to the director of international projects and receiving support from a project team involving engineering, procurement, law, finance, and administration disciplines, Victor was responsible for overall project execution. With all project personnel reporting directly to him, he managed the mid-selling phase through warranty completion at the final destination. Victor was responsible for all project performance parameters such as financial, safety, and customer satisfaction. The typical process included design, engineering, material procurement, fabrication, software development, full-scale integration, testing, delivery, and performance testing through final acceptance. As a senior project manager, Victor managed all subcontractors, and interfaced with all regulatory agencies, foreign government ministries and financial agencies including world development banks as necessary. He supervised all licensors, construction and engineering firms, owners and end-users, as well as high-tech vendors during their development phases. <i>Specific Role: Senior Project and Program Manager</i>		

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**4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**  
(Complete one Section 4 for each key person.)

<b>Max M. Shoura, PE, PSP, CCM</b>	Senior Project Manager, Construction Manager	<b>39. TOTAL</b> 30	<b>40. WITH CURRENT FIRM</b> 10
gggggg. FIRM NAME AND LOCATION (City and State) Hill International, Inc., Phoenix, AZ			
hhhhhh. EDUCATION (DEGREE AND SPECIALIZATION) M.S., Civil Engineering B.S., Civil Engineering Ph.D., Coursework, Civil Engineering		iiiiii. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Arizona Professional Engineer Hawaii Professional Engineer Planning and Scheduling Professional	
jiiiii. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Professional Memberships: Construction Management Association of America, Association for the Advancement of Cost Engineering, Arizona Airports Association, American Society of Civil Engineers, Association for the Advancement of Cost Engineering (AACE), Project Management Institute (PMI), Hawaii Council of Engineering Societies (HCES) Max M. Shoura has 30 years of experience in engineering programs, construction management, and project engineering. His proficiency is in large-scale construction program in the areas of contracting, planning, scheduling, cost control systems, negotiation, contracts, project finance, communication, presentation, organizational development, and productivity improvement programs. His projects have included aviation and airport engineering programs; transportation; municipal and state agencies and public works. In the private sector, his experience includes commercial and industrial facilities, as well as international and resort developments. His specialized computer software skills include Microsoft Office Suite, , Microsoft Project, Primavera P3, SureTrak, Prolog, Visio, Lotus Applications Notes, Acrobat Reader and Writer, and WordPerfect. His language proficiency includes Arabic, French and German.			

**H. RELEVANT PROJECTS**

<b>1)</b>	(1) TITLE AND LOCATION (City and State) <b>Pascua Yaqui Healthcare Facility Phase I, Pascua Yaqui Tribe, Guadalupe, AZ</b>	(2) Year Completed	
		Professional Services	Construction (if applicable) <b>Ongoing</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Hill serves as the Project Manager and Owner's Representative on behalf of the Pascua Yaqui Tribe for the design and construction of an office and clinical building located off the reservation. Max serves as Principal-in-Charge and provides advice and counsel to the Chairman, Tribal Council, and staff regarding issues relevant to the project. He oversees the Hill team and implements effective and efficient project management processes to assure for the completion of the project on time and on budget. <i>Specific Role: Principal-in-Charge</i>		
<b>2)</b>	(1) TITLE AND LOCATION (City and State) <b>Tucson Medical Center, Strategic Capital Plan Expansion Project, Tucson, AZ</b>	(2) Year Completed	
		Professional Services	Construction (if applicable) <b>Ongoing</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Hill provides project management services for Tucson Medical Center's Strategic Capital Plan 2010-2014. The project is anticipated to include a \$30-35 million Surgery Renovation, 24 month project; Orthopedic Hospital/MOB, \$40-45 million project; and the expansion of Pediatric/OB unit and associated work. Max serves as Principal-in-Charge and oversees Hill's project management team. <i>Specific Role: Principal-in-Charge</i>		

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5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present no more than five (5) projects. Complete one Section 5 for each project.)</i>		
a. TITLE AND LOCATION <i>(City and State)</i> <b>Global Mining Projects</b> <i>Various Locations Worldwide</i>	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i> Ongoing
23. PROJECT OWNER'S INFORMATION		
c .PROJECT OWNER <b>Freeport-McMoRan Mining Company</b>	d .DOLLAR AMOUNT OF PROJECT TBD	e. TOTAL COST OF PROJECT \$

f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

Hill International is providing construction consulting and professional services for Freeport-McMoRan Corporation, a subsidiary of Freeport-McMoRan Copper & Gold Inc. (NYSE:FCX). Hill's services under the contract are expected to include project and program management, cost estimating, cost control, scheduling, staff augmentation and other construction consulting and related technical services at various U.S. and international locations.

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<b>5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present no more than five (5) projects. Complete one Section 5 for each project.)</i>		
a. TITLE AND LOCATION <i>(City and State)</i> <b>Pascua Yaqui Tribal Services Center</b> <i>Guadalupe, AZ</i>		b. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION <i>(If applicable)</i> Ongoing
<b>23. PROJECT OWNER'S INFORMATION</b>		
c. PROJECT OWNER <b>Pascua Yaqui Tribe</b>	d. DOLLAR AMOUNT OF PROJECT \$8 million	e. TOTAL COST OF PROJECT \$

f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

Hill serves as the project manager and owner’s representative for the Pascua Yaqui Tribe (Tribe) on the design and construction of an office and clinical building off the reservation and represents the Tribe and lead on all program matters. The Hill team is managing the design process and working with the selected designer, interior decorator and the construction manager-at-risk contractor during the pre-construction phase. During the construction phase, Hill will manage the construction and act as the site representative for all matters to monitor the cost, help ensure progress is made according to schedule and make certain the project quality meets the intent and function of the project.



The Hill team started with a structured approach to move the project ahead of schedule. Hill’s team works directly with the Tribal Council and the Department Heads to help ensure all guidance by Council is strictly followed, and all Department needs are fully met. The project is on track and the client has repeatedly expressed appreciation of Hill’s services and leadership. Hill’s scope of work includes providing advice and counsel to the chairman, Tribal Council and appropriate staff regarding a variety of issues relevant to the project.

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REVISED - Attachment I – General Qualifications**

5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present no more than five (5) projects. Complete one Section 5 for each project.)</i>		
a. TITLE AND LOCATION <i>(City and State)</i> <b>Phoenix Sky Harbor International Airport Aviation Capital Program Management Services</b> <i>Phoenix, AZ</i>		b. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION <i>(If applicable)</i> Ongoing
23. PROJECT OWNER'S INFORMATION		
c. PROJECT OWNER <b>City of Phoenix-Aviation Department</b>	d. DOLLAR AMOUNT OF PROJECT \$300 Million	e. TOTAL COST OF PROJECT \$

f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

The Hill/ASL joint venture was recently selected to provide project management and administrative staff augmentation services on aviation work as required to support the Aviation Department Design and Construction Services Division.

Hill/ASL provides a managing principal and full-time coordinator position to provide qualified individuals to augment staff for the following classifications: project managers, schedulers, estimators and administrative assistants. Additionally, Hill/ASL will also work with the Aviation Department to develop and manage an outreach program to attract Small Business Enterprise (SBE) subconsultants and subcontractors through a Qualified Vendor List (QVL).



**RFQ# ADSP014-00003465, Annual Request for Qualifications and Experience  
REVISED - Attachment I – General Qualifications**

<b>5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present no more than five (5) projects. Complete one Section 5 for each project.)</i>		
a. TITLE AND LOCATION <i>(City and State)</i> <b>Salt River Fields at Talking Stick</b> <i>Scottsdale, AZ</i>		b. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION <i>(If applicable)</i> 2011
<b>23. PROJECT OWNER'S INFORMATION</b>		
c .PROJECT OWNER <b>Salt River Pima-Maricopa Indian Community</b>	d .DOLLAR AMOUNT OF PROJECT \$152 Million	e. TOTAL COST OF PROJECT \$

f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

Salt River Fields at Talking Stick is the first Major League Baseball Spring Training Facility ever built on Indian land, located on the Salt River Pima-Maricopa Indian Community. Home to the Arizona Diamondbacks and Colorado Rockies, it includes an 11,000-seat ballpark, 12 replica and practice fields and related buildings including Major and Minor League signature clubhouses, training facilities and offices for each team.



Hill's engagement started in the second quarter of 2009 with participation in the planning and budgeting of the facility. As the project progressed from the planning phase into construction and later close-out, Hill's services were expanded to include additional scope to utilize the expertise of Hill's staff. In June 2011, the facility became the first spring training facility to receive a LEED Certified Gold ranking from the U.S. Green Building Council.

Hill was retained to prepare an initial budget estimate at the concept level prior to the construction manager-at-risk (CM-at-Risk) selection and develop a detailed project schedule identifying long-lead and critical scope items. Hill's detailed approach produced a budget estimate that was less than 1% from the final cost, and well positioned the owner initially in CM-at-Risk negotiations and LEED certification feasibility. As the project progressed into design, updated estimates provided the complete breakdown to the unit, assemblies and labor man hours and an integrated master schedule, providing the owner key information regarding potential fast-track issues. This included construction parking needs and potential labor disputes affecting material lead-time as well as providing a tool to address change orders and manage funding requirements.

The expanded support that Hill's staff provided after selection of CM-at-Risk included: constructability reviews, CM-at-Risk cost reviews, systems selection, value engineering, schedule delay and budget analysis and quantity and price reviews to the owner. Further support was provided in construction meeting attendance, change order and payment application reviews, evaluation of RFIs, specification reviews, site visits and general QC/QA and inspections. In addition, Hill was retained to review claims for adjustment at close-out caused by the accelerated project schedule and resulting design delays and overlap of trades.

Hill also provided an independent constructability review that included over 700 comments, which contributed to a 40% reduction in RFIs reducing project costs and saved schedule delays during construction. Specially, Hill's comments halted a concrete pour, which would have delayed the project schedule and increased project costs.

**RFQ# ADSP014-00003465, Annual Request for Qualifications and Experience  
REVISED - Attachment I – General Qualifications**

<b>5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present no more than five (5) projects. Complete one Section 5 for each project.)</i>		
a. TITLE AND LOCATION <i>(City and State)</i> <b>Tucson Medical Center Strategic Capital Plan</b> <i>Tucson, AZ</i>		b. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION <i>(If applicable)</i> Ongoing
<b>23. PROJECT OWNER'S INFORMATION</b>		
c. PROJECT OWNER <b>Tucson Medical Center</b>	d. DOLLAR AMOUNT OF PROJECT \$109 Million	e. TOTAL COST OF PROJECT \$

f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

Hill was selected to provide project management services for Tucson Medical Center's (TMC) Strategic Capital Plan 2010-2014. The original Capital Plan consisted of campus redevelopment projects that included a Surgery Center, Orthopaedic Hospital, all associated facilities infrastructure and, after opening, renovation of existing spaces for a new Women's Center to be constructed in 2014. Based on collaboration with TMC, Hill and the design team, the scope of the project changed in February 2011 to combine the Surgery Center and Orthopaedic Hospital into a single structure.



The \$109 million construction manager-at-Risk project includes 206,478 GSF of new construction and 15,097 GSF of renovations. TMC and the Tucson Orthopaedic Institute (TOI) are forming a partnership to create a world-class orthopaedic specialty center, managed cooperatively by TMC and TOI, with a new four-story pavilion on the west end of TMC.

In Hill's role as project manager, our team assists the owner in managing the design team, construction team and complete work to close-out. Hill's services include cost estimates, design review and constructability.

**6. ADDITIONAL INFORMATION**

a. PROVIDE ANY ADDITIONAL INFORMATION YOU FEEL MAY BE NECESSARY TO DESCRIBE YOUR FIRMS QUALIFICATIONS. (ATTACH ADDITIONAL SHEETS AS NEEDED.)

Hill International Inc., (Hill) is a worldwide leader in Project Management Services and Construction Claims Consulting and is the largest independent construction management firm in the United States. Hill manages all phases of the construction process, from pr-design to project completion. Hill has maintained a local presence in the Southwest, specifically in Phoenix, Arizona for over 11 years. Our local expertise includes 35 professional and support staff that is ready to assist, and is currently assisting, agencies such as the ADOT and other local agencies, with current projects and on call services. The Phoenix office staff is backed by the entire resources of our firm across the southwest and throughout the United States. Hill employs more than 4,000 professionals and support personnel in 100 offices and in 35 countries.

Our staff includes architects, engineers in all construction and building-related disciplines, including project managers, program managers, construction managers, planners, project schedulers, cost estimators, value engineering specialists, resident engineers, construction inspectors, and a full range of technical experts in various disciplines as well as support staff to represent owners and users of the State of Arizona procurement system, for various services throughout the State of Arizona.

As a value-added benefit to our local resources, our Construction claims group provides claims analysis, litigation support, cost and damages assessment, delay analysis, expert witness testimony, lender advisory services, risk assessment, project neutral, and adjudication services for all of our government and non-government clients worldwide.

Our local offices include our Phoenix estimating group, the "Center of Excellence", that provide standard estimating and program services for program budgets, cost management, cost containment, and design that integrate cost ad assembly data bases, procurement, cost-models, SAP-Pulse methods, contract manager P3 services, Schedule P6 services, and AutoDesk-Revit Model software to accomplish management of precious resources at every level of procurement. These services have provided expertise in resource management and services to a multitude of projects for our local clients and for Hill clients nationwide and abroad. This synergetic collaboration of talent has earned industry-wide recognition for our deliverables. We employ an estimating staff of professionals with expertise in transportation, public facilities, buildings and institutional centers, water/wastewater treatment facilities, public and private utilities, streets, city and other public works, public facilities, sports facilities, entertainment, hospitality facilities, and public/private/partnerships.

**7. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS**

a. Percentage of Total Work Attributable to State, Federal and Municipal Government Work:	41%
b. Percentage of Total Work Attributable to Non-Government Work:	59%

**8. AUTHORIZED REPRESENTATIVE. The foregoing is a statement of facts.**

Signature:  Date: December 12, 2013  
Name: Albert Romano Title: Vice-President