	Offer and Acceptance		State of Arizona State Procurement Office
	SOLICITATION NO.: ADSPO16-00005912 Request for Qualifications: 2016 Annual Professional Services List	or Qualifications: 2016 Annual Professional	
	Offeror: Abacus Project Management, Inc.	OF 1	
The Undersigne conditions, speci	OFFER OF ARIZONA: d hereby offers and agrees to furnish the material, se fications and amendments in the Solicitation and any wr	rvice or co	nstruction in compliance with all term ions in the offer. Signature also certific
he Undersigne onditions, spec	OFFER OF ARIZONA: d hereby offers and agrees to furnish the material, se fications and amendments in the Solicitation and any wr	itten except	ions in the offer. Signature also certifie
The Undersigne conditions, speci Small Business s	OFFER OF ARIZONA: d hereby offers and agrees to furnish the material, se fications and amendments in the Solicitation and any wr status.)-μ α.	ions in the offer. Signature also certifie
The Undersigne conditions, speci Small Business s bacus Projec	OFFER OF ARIZONA: d hereby offers and agrees to furnish the material, se fications and amendments in the Solicitation and any wr status. t Management, Inc. Company Name al Ave., Ste. 1000 Jef)-μ α.	ature of Person Authorized to Sign Offer
conditions, spec Small Business s Abacus Projec	OFFER OF ARIZONA: d hereby offers and agrees to furnish the material, se fications and amendments in the Solicitation and any wr status. t Management, Inc. Company Name al Ave., Ste. 1000 Jef Address	Juff Q. Sign	ions in the offer. Signature also certifie

By signature in the Offer section above, the Offeror certifies:

jeff.turner@abacus.abengoa.com

1. The submission of the Offer did not involve collusion or other anticompetitive practices.

Contact Email Address

- 2. The Offeror shall not discriminate against any employee or applicant for employment in violation of Federal Executive Order 11246, State Executive Order 2009-9 or A.R.S. §§ 41-1461 through 1465.
- 3. The Offeror has not given, offered to give, nor intends to give at any time hereafter any economic opportunity, future employment, gift, loan, gratuity, special discount, trip, favor, or service to a public servant in connection with the submitted offer. Failure to provide a valid signature affirming the stipulations required by this clause shall result in rejection of the offer. Signing the offer with a false statement shall void the offer, any resulting contract and may be subject to legal remedies provided by law.

Fax:

4. The Offeror certifies that the above referenced organization IS/ X IS NOT a small business with less than 100 employees or has gross revenues of \$4 million or less.

ACCEPTANCE OF OFFER

The Offer is hereby accepted.

The Contractor is now bound to sell the materials or services listed by the attached contract and based upon the solicitation, including all terms, conditions, specifications, amendments, etc., and the Contractor's Offer as accepted by the State. No. ADSP016-000059/2

This	Contract	shall	henceforth	be	referred	to	as	Cont	rac	t
							. 0		-	

The effective date of the Contract is March 1, 2016

The Contractor is cautioned not to commence any billable work or to provide any material or service under this contract until Contractor receives purchase order, contact release document or written notice to proceed.

State of Arizona Awarded this 29 day of February	20 16
Alle	
Procurement Officer	

602-274-0813



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 compete 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.



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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.

List of Disciplines (Function Codes) for Question 2

Aeronautical Engineer Agricultural Engineer Archeologist Architect Architectural Engineering Biologist CADD Technician Chemical Engineer Civil Engineer Construction Manager Construction Inspector Control Systems Engineer Cost Engineer/Estimator Ecologist Electrical Engineer

- Environmental Engineer Environmental Scientist Fire Protection Engineer Geodetic Surveyor Geographic Information System Specialist Geological Engineer Geologist Hydrographic Surveyor Hydraulic Engineer Hydrologist Industrial Engineer Landscape Architect Mechanical Engineer Metallurgical Engineer
- Mining Engineer Nuclear Engineer Petroleum Engineer Photogrammetrist Project Manager Sanitary Engineer Soils Engineer Structural Engineer Technician/Analyst Transportation Engineer Water Resources Engineer

List of Experience Categories (Profile Codes for Question 3)

Acoustics, Noise Abatement Aerial Photography; Airborne Data and Imagery Collection and Analysis **Activity Centers** Air Pollution Control Airports: Navaids: Airport Lighting: Aircraft Fueling Airports: Terminals and Hangars: Freight Handling Agricultural Development; Grain Storage; Farm Mechanization **Animal Facilities** Anti-Terrorism/Force Protection Area Master Planning Auditoriums and Theaters Automation: Controls: Instrumentation Barracks; Dormitories Bridge Design: Bridges Cartography Cemeteries (Planning and Relocation) Chemical Processing and Storage **Child Care/Development Facilities** Codes; Standards; Ordinances Cold Storage; Refrigeration and Fast Freeze Commercial Building (Low Rise); Shopping Centers **Community Facilities** Communications Systems; TV; Microwave **Computer Facilities** Conservation and Resource Management Construction Management **Construction Surveying** Corrosion Control; Cathodic Protection Electrolysis Cost Estimating; Cost Engineering and Analysis; Parametric Costing; Forecasting **Cryogenic Facilities Construction Materials Testing**

Dams (Concrete; Arch) Dams (Earth; Rock); Dikes; Levees Desalinization (Process and Facilities) Design-Build - Preparation of Requests for Proposals Digital Elevation and Terrain Model Development Digital Orthophotography Dining Halls; Clubs; Restaurants Dredging Studies and Design Design & Planning Structured Parking Facilities **Detention Security Systems Disability / Special Needs Ecological and Archeological Investigations** Educational Facilities; Classrooms **Electrical Studies and Design** Electronics Elevators; Escalators; People-Movers Energy / Water Auditing Savings Energy Conservation; New Energy Sources Environmental Impact Studies, Assessments or Statements Fallout Shelters; Blast-Resistant Design **Fire Protection** Fisheries; Fish Ladders Forensic Engineering Garages; Vehicles Maintenance Facilities; Parking Gas Systems (Propane; Natural, Etc.) Geodetic Surveying: Ground and Airborne Heating; Ventilating; Air Conditioning Highways; Streets; Airfield Paving; Parking Lots **Historical Preservation** Hospital and Medical Facilities Hotels: Motels Housing (Residential, Multi-Family; Apartments; Condominiums)



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Hotels: Motels Hydraulics and Pneumatics Hydrographic Surveying Industrial Buildings; Manufacturing Plants Industrial Processes; Quality Control Industrial Waste Treatment Intelligent Transportation Systems Infrastructure Irrigation; Drainage Judicial and Courtroom Facilities Laboratories; Medical Research Facilities Land Surveying Landscape Architecture Libraries; Museums; Galleries 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 3rd 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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(If a firm has branch offices, complete for each specific branch office seeking work.)

1. Annual Request for Qualifications

a.	FIRM (OR BRANCH OFFICE) NAME:	Abacus Project Management - Phoenix
b.	FIRM (OR BRANCH OFFICE) STREET:	2929 N. Central Ave., Ste. 1000
c.	FIRM (OR BRANCH OFFICE) CITY:	Phoenix
d.	FIRM (OR BRANCH OFFICE) STATE:	AZ
e.	FIRM (OR BRANCH OFFICE) ZIP CODE:	85012
f.	YEAR ESTABLISHED:	1990

(g1).	OWNERSHIP - TYPE:	Corporation
(g2)	OWNERSHIP - SMALL BUSINESS STATUS:	N/A

h.	POINT OF CONTACT NAME AND TITLE:	Adam Brill or Jeff Turner
i.	POINT OF CONTACT TELEPHONE NUMBER:	602-282-8860 or 602-282-8859
j.	POINT OF CONTACT E-MAIL ADDRESS:	<u>abrill@abacuspm.com</u> or jturner@abacuspm.com

Т

k.	NAME OF FIRM (If block 1a is a branch office):	Abacus Project Management, Inc.



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ANNUAL REQUEST FOR QUALIFICATIONS AND EXPERIENCE NO: ADSPO16-00005912

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	Р	1	1
Architect	S	0	0
Construction Manager	Р	4	1
Construction Manager	S	13	4
Cost Engineer/Estimator	Р	2	1
Cost Engineer/Estimator	S	1	1
Project Manager	Р	11	3
Project Manager	S	1	1
Other	Р	7	5
Other	S	0	0
Tota	1	40	17



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

a. Approximate No. of Projects	b. Experience	c. Revenue Index Number <i>(see below)</i>
14	Construction Management	4
28	Cost Estimating; Cost Engineering and Analysis; Parametric Costing; Forecasting	2
3	Airports; Terminals and Hangars; Freight Handling	1
4	Commercial Building (Low Rise); Shopping Centers	1
5	Community Facilities	1
7	Educational Facilities; Classrooms	3
2	Garages; Vehicles Maintenance Facilities; Parking	1
1	Hospital and Medical Facilities	2
11	Housing (Residential, Multi-Family; Apartments; Condominiums)	1
6	Judicial and Courtroom Facilities	1
3	Libraries; Museums; Galleries	1
2	Water Supply; Treatment and Distribution	1
1	Recreation Facilities (Parks, Marinas, Etc.)	1
	Note: The above information is for our Arizona office only	

PROFESSIONAL SERVICES REVENUE INDEX NUMBER

1.	Less	than	\$100	,000	

- 2. \$100,000 to less than \$250,000
- 3. \$250,000 to less than \$500,000
- \$500,000 to less than \$1 million
 \$1 million to less than \$2 million

6. \$2 million to less than \$5 million

7. \$5 million to less than \$10 million

8. \$10 million to less than \$25 million

- 9. \$25 million to less than \$50 million
- 10. \$50 million or greater



4. Resumes of Key Personnel Proposed for this Contract	(Complete one Section #4 for each key person.)
--	--

a. NAME		b. ROLE IN THIS CONTRACT		c. YEARS EXPERIENCE			
Jeff Tu	Irner	Construc	tion / Project Manager	1. TOTAL 35	2. WITH	I CURRENT FIRM	
						25	
	ATION (City and State) Phoenix, AZ						
	CATION (DEGREE AND SPECIALIZATION)		f. PROFESSIONAL TRAININ		ONS		
BS CO	nstruction Management, Purdue Unive	rsity	Certified Construction M Licensed General Contra		B 1)		
a. OTH	ER PROFESSIONAL QUALIFICATIONS (Or	ctor (Arizona D	, D1)				
Member – Construction Management Association of America (CMAA); Valley of the					Board Me	mber and Metro	
	ies Committee Chair; Member – Alliar	ice for Con	struction Excellence (ACE	E); Support Sky	Harbor Air	port Coalition	
Chairn	nan (2006/2007)						
	(1) TITLE AND LOCATION (City and State)		RELEVANT PROJECTS	(2) YEAR COME	PLETED		
	Town of Gilbert Saint Xavier Univer		ert, Arizona	(_) Thin com			
		-		Professional Services 2015		construction (if applicable) 2015	
1.	(3) BRIEF DESCRIPTION (<i>Brief scope, size</i> Jeff was the Principal-in-Charge on the transmission of transmission of the transmission of transmission of the transmission of transmissio			Check if pr	roject perform	ed with current firm	
	facility which houses Saint Xavier U			siness programs.	The prog	ram called for a	
	combination of administrative space,	classroom	space, simulation lab spac	e and general us	e facilities.	Construction budget	
	\$27.5M.			I			
	(1) TITLE AND LOCATION (<i>City and State</i>) General Services Administration Job		IS Courthouse Vuma	(2) YEAR COMPLETED			
	General Services Administration John M. Roll US Courthouse – Yuma, Arizona			Professional Services 2013		Construction (if applicable) 2013	
2.	(3) BRIEF DESCRIPTION (Brief scope, size,	Check if project performed with current firm					
	The 56,000 square foot facility includ			urt and Marshall Services. The \$27.5M project			
				rincipal-in-charge, Jeff provided oversight and			
	guidance to our project team through	-	and construction.	•			
	(1) TITLE AND LOCATION (<i>City and State</i>)			(2) YEAR COMPLETED			
		City of Chandler City Complex – Chandler, Arizona			5	Construction (if applicable) 2010	
3.	(3) BRIEF DESCRIPTION (Brief scope, size			Check if pr	roject perform	ed with current firm	
5.	Located on an 8-acre site, the Chandler City Hall provides a total of 120,000 square feet housed in a 5-story office building, a new Council Chambers and a series of one-story buildings. A						
	400-car multi-level parking garage is						
	Principal-in-charge providing oversig	ght and gui	dance to our project team				
	(1) TITLE AND LOCATION (City and State))		(2) YEAR COME	PLETED		
	Petsmart Corporation Headquarters –		Arizona	Professional Services		Construction (if applicable)	
				2008		2008	
4.	(3) BRIEF DESCRIPTION (<i>Brief scope, size,</i> The corporate headquarters project in			Check if p	roject perform	ed with current firm	
	foot, 4-story office buildings and a 1,	ovations to Petsr	nart's exist	ing facility were also			
	completed including a total renovation	on of their e	existing cafeteria. Jeff prov	ided oversight a	nd guidanc	e to our team. The	
	project value is \$50,000,000 (1) TITLE AND LOCATION (<i>City and State</i>)	1		(2) VEAD COM	DIETED		
5.	City of Phoenix Sky Harbor Internati		rt Rental Car Center –	(2) YEAR COMPLETED Professional Services Construction (if applicable)			
	Phoenix, Arizona	*		2006		2006	



ANNUAL REQUEST FOR QUALIFICATIONS AND EXPERIENCE NO: ADSPO16-00005912

(3) BRIEF DESCRIPTION (*Brief scope, size, cost, etc.*) AND SPECIFIC ROLE Check if project performed with current firm This \$285M program houses 13 rental car agencies that serve the airport and consists of a new 175,000 square foot Customer Service Building, a 5,600-car parking structure, exclusive-use Service Sites (car wash, fueling, maintenance, etc.) for each of the rental agencies, bus maintenance facility to service a fleet of approximately 62 buses, extensive roadways, bridges and other site improvements.



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4.	Resumes of Key Personnel Pro	posed for	r this Contract (<u>Comple</u>	ete one Section ‡	‡4 for each	<u>key person.)</u>
a. NAM	1E		N THIS CONTRACT	C	. YEARS EX	VPERIENCE
Adam	Brill	Construction / Project Manager		1. TOTAL 21	2. WITH	CURRENT FIRM 15
d. LOC	ATION (City and State) Phoenix, AZ					
	CATION (DEGREE AND SPECIALIZATION) or of Architecture, University of Detro	bit	f. PROFESSIONAL TRAININ LEED AP	NG - REGISTRATI	ONS	
	ER PROFESSIONAL QUALIFICATIONS (Or uction Management Association of Ar			ona chapter		
			RELEVANT PROJECTS	I		_
	(1) TITLE AND LOCATION (<i>City and State</i>) Town of Gilbert Saint Xavier Univer		art Arizona	(2) YEAR COMI	PLETED	
	Town of Onbert Saint Xavier Univer	sity – Olio	ert, Anzona	Professional Services 2015		Construction (if applicable)
1. (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC RC Adam was the Project Director who provided oversight of Aba			Check if p	roject perforn	ned with current firm	
	on this new 4-story, 91,000 square for programs. The program called for a general use facilities. Construction b	ot facility combination	which houses Saint Xavier on of administrative space,			
	(1) TITLE AND LOCATION (City and State)			(2) YEAR COMI	PLETED	
	City of Maricopa Capital Improveme	_		Professional Services 2014	8	Construction (if applicable) 2014
2.	(3) BRIEF DESCRIPTION (<i>Brief scope, size</i> Adam served as the Project Director formed to assist the City with several Center, a Multi-Generation Center w through the consultant qualification p Design/Build) and oversaw the team	overseeing l Capital In ith Swim F process for	a multi-disciplined team approvement Projects. Projection accility and a Regional Parl both architectural and content	ects included a r k / Sports Comp tracting services	new 45,000 lex. Adam (one CM a	guided the City
	(1) TITLE AND LOCATION (City and State)			(2) YEAR COM	PLETED	
	Salt River Pima-Maricopa Indian Co Phoenix, AZ	mmunity Y	outh Services Facility –	Professional Services To be Determ		Construction (if applicable) To be Determined
3.	(3) BRIEF DESCRIPTION (<i>Brief scope, size</i> Adam is the Project Director assigned facility will consist of technology roo	d on this \$2	24M project. The			ned with current firm
	center, administrative offices, indoor baseball field, playfields, skate park,	running tra	ack, 3 indoor basketball co	urts, indoor poo	l, outdoor	
	(1) TITLE AND LOCATION (City and State)			(2) YEAR COM	PLETED	
	Northern Arizona University Conference		-	Professional Services 2008	5	Construction (if applicable) 2008
4.	(3) BRIEF DESCRIPTION (<i>Brief scope, size</i> Adam provided support to the Univer close out phases of this 42,000 square of the campus at the intersection of M	rsity during e foot conf	g the construction and erence center and 3-story,	450-car parking	facility loc	ned with current firm cated on the north end
	(1) TITLE AND LOCATION (City and State))		(2) YEAR COM	PLETED	
	Phelps Dodge Community Improven		gdad, AZ	Professional Services 2007		Construction (if applicable) 2007
5.	(3) BRIEF DESCRIPTION (Brief scope, size Adam provided project management			Check if p	roject perforn	ned with current firm
	enhance the quality of life in this mir renovations, a new skate park and a r	ning comm	unity. Projects included a			



4. Resumes of Key Personnel Proposed for this Contract ((Complete one Section #4 for each key person.)
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a. NAME Rick Carr		b. ROLE IN THIS CONTRACT Construction / Project Manager		c.YEARS EXPER1.TOTAL2.2.WITH CUR		
KICK C	all	construction / Troject Manager		1. 101AL 25	2. WIIH	4
d. LOC	ATION (City and State) Phoenix, AZ					
	CATION (<i>DEGREE AND SPECIALIZATION</i>) or of Science - Design, Arizona State sity		f. PROFESSIONAL TRAINING - REGISTRATIONS Licensed Architect – AZ No. 28977; LEED AP			
	ER PROFESSIONAL QUALIFICATIONS (<i>Org</i> er – Construction Management Associa					
		H.	RELEVANT PROJECTS			
	(1) TITLE AND LOCATION (<i>City and State</i>) Town of Gilbert Saint Xavier Univers	sity – Gilbe	ert, Arizona	(2) YEAR COMP	LETED	
-		-		Professional Services 2015		Construction (if applicable) 2015
1.	(3) BRIEF DESCRIPTION (<i>Brief scope, size</i> Rick was the day-to-day Project Man			Check if pr	oject perforr	ned with current firm
	91,000 square foot facility which hou program called for a combination of a Construction budget \$27.5M.					
	(1) TITLE AND LOCATION (City and State)			(2) YEAR COMP	LETED	
	City of Maricopa Copper Sky Multige Arizona	eneration C	Center – Maricopa,	Professional Services 2014		Construction (if applicable) 2014
2. (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, e</i> The Multi-generation Center will include a				Check if project performed with current firm		
	meeting/classroom/training spaces; st features and a zero entry play section. to oversee the construction phase of th	aff offices, The proje	etc. The Swim Facility wi ct value is approximately \$			
	(1) TITLE AND LOCATION (City and State)	·		(2) YEAR COMP	LETED	
	City of Maricopa Copper Sky Region	al Park – N	Iaricopa, Arizona	Professional Services 2014		Construction (if applicable) 2014
3.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE The Copper Sky Regional Park project developed approximately 100			Check if pr	oject perforr	ned with current firm
	acres of the 140-acre site including a solution for regional flood control. Park amenities include a skate park; volleyball/basketball/tennis courts; amphitheater; baseball / softball/soccer fields; dog park; multi-use lawn; urban lake;					
	walking paths and; picnic area. Rick y	was the Pro	ject Manager assigned to o			is project.
	(1) TITLE AND LOCATION (<i>City and State</i>) City of Maricopa City Center – Maric	ona Arizo	na	(2) YEAR COMP Professional Services		Construction (if applicable)
-		·		2013		2013
4.	(3) BRIEF DESCRIPTION (<i>Brief scope, size,</i> The City Center is a multi-story, 45,0	00 square f	foot facility providing			ned with current firm
	space for all City administrative funct foot Police Building were included co throughout the construction phase of	omponents	of the project as well. Rick			
	(1) TITLE AND LOCATION (City and State)	1 2		(2) YEAR COMP	LETED	
	Tolleson Elementary School District -	- Tolleson,	Arizona	Professional Services 2015		Construction (if applicable) 2015
5.	(3) BRIEF DESCRIPTION (<i>Brief scope, size,</i> Rick provided project / construction r Tolleson Elementary School District r Additionally, Rick oversaw several D	nanagemer for Play Fie	at support services to eld Renovations at P.H. Go	onzales and Shee	ely Farms	
	office. As the District's Agent and Re insure proper coordination and compl	presentativ	ve, Rick managed the scope	e, schedule and l		



4. Resumes of Key Personnel Proposed for this Contract (Complete one Section #4 for each key person.)

a. NAM	1E	b. ROLE IN THIS CONTRACT	c. YEARS EXPERIENCE				
Larry l	Brown	Senior Cost Estimator	1. TOTAL	2. WITH CURRENT FIRM			
			31	15			
	ATION (City and State) Phoenix, AZ						
	CATION (DEGREE AND SPECIALIZATION)	f. PROFESSIONAL TRAININ	NG - REGISTRATIC	DNS			
	nting, Arizona State University	LEED AP					
	ER PROFESSIONAL QUALIFICATIONS (Or						
	can Society of Professional Estimators	(ASPE) – Chapter 6 (Arizona Chapte	er); Construction	Management Association of			
Americ	ca (CMAA)						
	(1) TITLE AND LOCATION (City and State)	H. RELEVANT PROJECTS	(2) YEAR COMP	TEL			
	Town of Gilbert Saint Xavier Univer		(2) TEAK COM	LETED			
	Town of Onbert Samt Xavier Oniver	Sity Onbert, Mizona	Professional Services	Construction (if applicable)			
			2015	2015			
1.	(3) BRIEF DESCRIPTION (Brief scope, size	e, cost, etc.) AND SPECIFIC ROLE	Check if pr	oject performed with current firm			
	Larry provided detailed cost estimating						
	91,000 square foot facility which hou						
	program called for a combination of	administrative space, classroom space	e, simulation lab	space and general use facilities.			
	Construction budget \$27.5M.						
	(1) TITLE AND LOCATION (<i>City and State</i>) City of Maricopa Capital Improvement Program – Maricopa, Arizona		(2) YEAR COMPLETED				
			Professional Services Construction (if applicat				
			2014	2014			
2.	(3) BRIEF DESCRIPTION (<i>Brief scope, size</i> , Larry provided detailed cost estimation		Check if pr	oject performed with current firm			
	Capital Improvement Projects for the		a now City Cont	tor a Multi Constantion Contor			
	with Swim Facility and a Regional Pa		a new City Cent	er, a Multi-Generation Center			
	with Swim Facility and a Regional F	ark / Sports Complex.					
	(1) TITLE AND LOCATION (City and State)		(2) YEAR COMP	LETED			
	Arizona State University College Av	enue Commons – Tempe, Arizona	Professional Services	Construction (if applicable)			
			2014	2014			
3.	(3) BRIEF DESCRIPTION (Brief scope, size		Check if pr	oject performed with current firm			
0.		Larry provided cost estimating support to the Architect on this					
	university-owned, 5-level, 125,537 square foot mixed-use, mid-rise building. The \$37.8M project includes a two-level bookstore with food service, an auditorium (seating for 150), the Del E. Webb School of Construction, various ASU offices						
	and classrooms. It is anticipated the		ification at a mil	nimum.			
	(1) TITLE AND LOCATION (<i>City and State</i>)		(2) YEAR COMPLETED				
	John M. Roll U.S. Courthouse – Yun	na, Arizona	Professional Services				
			2013	2013			
4.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE						
	Larry provided detailed cost estimating support for this 56,000 square foot facility which includes space for the US Magistrate Court; Bankruptcy Court; Probation Office; Pre-trial Services;						
	District Court and Marshall Services.						
	was completed using the Design / Bu						
	(1) TITLE AND LOCATION (<i>City and State</i>)	1 V	(2) YEAR COMP				
	City of Chandler City Hall, Chandler		(2) YEAR COMP Professional Services				
	enty of chandler enty fran, chandler	, / 11201a	2010	Construction (if applicable) 2010			
	(3) BRIEF DESCRIPTION (Brief scope, size,	cost etc.) AND SPECIFIC ROLE					
5.	The City Complex provides a total of		Check if pr	oject performed with current firm			
	story office building, a new Council		uildings and a 40	00-car multi-level parking			
		serves of and a serves of one story be		more is is partiting			
	garage. The project value is \$48M. I	arry was the Cost Estimator assigned	l to this project for				



ANNUAL REQUEST FOR QUALIFICATIONS AND EXPERIENCE NO: ADSP016-00005912

4. Resumes of Key Personnel Proposed for this Contract (Complete one Section #4 for each key person.)

a. NAME		b. ROLE IN THIS CONTRACT		c. YEARS EXPERIENCE		
Leona	rdo Alonso	Project Manager		1. TOTAL	2. WITH	CURRENT FIRM
				26		3
d. LOC	ATION (City and State) Phoenix, AZ				•	
	CATION (DEGREE AND SPECIALIZATION)		f. PROFESSIONAL TRAININ	NG - REGISTRATIO	ONS	
	Clara University– Project Management		Registered Architect, Un			
	erbird School of Global Management-		Arizona - pending registr	ration; Oregon C	General Co	ontractor—#201305
	ement PMI approved course—Phoenix					
Schoo.	l of Architecture—UDELAR—Urugua	y				
	ER PROFESSIONAL QUALIFICATIONS (Or		Awards, etc.)			
Metal	Building Contractors & Erectors Assoc					
			RELEVANT PROJECTS			
	(1) TITLE AND LOCATION (<i>City and State</i> , University of Arizona Jimenez Footb		e Field Expansion -	(2) YEAR COMI	PLETED	
	Tucson, Arizona		e i leta Expansion	Professional Services	6	Construction (if applicable)
1.	· · · · · · · · · · · · · · · · · · ·			2010		2010
	(3) BRIEF DESCRIPTION (Brief scope, size			Check if pr	oject perform	ned with current firm
	Provided design services through construction documents phase of this field expansion project for the University of Arizona.					
			izona.			
	(1) TITLE AND LOCATION (<i>City and State</i>) Cochise College Building Remodel – Douglas, Arizona		Arizona	(2) YEAR COMPLETED		
2.	Coeffice Concee Dunding Remodel -	Douglas,	Alizona	Professional Services 2010	8	Construction (if applicable) 2010
	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE 26,500 square foot building remodel project, provided Construction		Check if pr	oject perform	ned with current firm	
	Documents					
	(1) TITLE AND LOCATION (City and State)			(2) YEAR COMI	PLETED	
	Ft. Bliss Troop Store – El Paso, Texa	IS		Professional Services 2010	6	Construction (if applicable) 2010
3.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE 28,240 square foot retail store, provided Construction Documents,			Check if project performed with current firm		
					•	
	LEED					
	(1) TITLE AND LOCATION (<i>City and State</i>)		Arizono	(2) YEAR COMPLETED		
	Solana Power Generating Station – Gila Bend, Arizona		Arizona	Professional Services 2013	6	Construction (if applicable) 2013
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE			roject perfor		
4.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Provided design/build services for several pre-engineered metal					
	buildings at the Solana Power Generating Plant including a 10,000 square Plant Administration Building; a 25,000 square					
	foot Water Treatment Building and; t	he Plant S	ecurity Guard Shack. Also	completed a W	arehouse '	Fenant Improvement
	project			1		
	(1) TITLE AND LOCATION (<i>City and State</i>)		Nent Hussten Venees	(2) YEAR COMI		
	Hugoton Second Generation Biomas	s Ethanol F	Tant – Hugoton, Kansas	Professional Services 2013	6	Construction (if applicable) 2013
	(3) BRIEF DESCRIPTION (Brief scope, size	cost etc.) A	ND SPECIEIC ROLE	· _ ·	uningst manfam	
5.	Provided design/build services for se			Check if p	oject perior	med with current firm
	buildings with brick veneer at the Hu			thanol Plant incl	uding an A	Administration and
	Maintenance Building, a Wastewater					
	Laboratory Building, totaling more th					
	rooms.					



ANNUAL REQUEST FOR QUALIFICATIONS AND EXPERIENCE NO: ADSP016-00005912

4. Resumes of Key Personnel Proposed for this Contract (Complete one Section #4 for each key person.)

a. NAM	b. ROLE IN THIS CONTRACT		c. YEARS EXPERIENCE			
Diego Toledo		Project N	Ianager			H CURRENT FIRM
				4		2
d. LOC	ATION (City and State) Phoenix, AZ					
	CATION (DEGREE AND SPECIALIZATION)		f. PROFESSIONAL TRAINI	NG - REGISTRATIO	ONS	
	College; C++ Programmer, E.S.P.E.		N/A			
	, Ecuador); Studied Computer Software sity, E.S.P.E. (Quito, Ecuador)	e at				
	ER PROFESSIONAL QUALIFICATIONS (Or	anizations 4	wards etc.)			
N/A		suntanons, i	Indras, cic.)			
		H.	RELEVANT PROJECTS			
	(1) TITLE AND LOCATION (<i>City and State</i>) Solana Power Generating Station – G		Arizona	(2) YEAR COMI	PLETED	
	C	,		Professional Services 2013	6	Construction (if applicable) 2013
1.	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Project Manager for several design/build, pre-engineered metal			Check if project performed with current firm		
	buildings at the Solana Power Generating Plant. Buildings include a Plant Administration Building, Water Treatment					, Water Treatment
	Building, Warehouse Tenant Improve	ement proj	ect and a Security Guard s	hack.	-	
	(1) TITLE AND LOCATION (<i>City and State</i>)			(2) YEAR COMI	PLETED	
	Carty Generating Station – Boardman	n, Oregon		Professional Services 2015	8	Construction (if applicable) 2015
2.	(3) BRIEF DESCRIPTION (Brief scope, size,			Check if p	roject perfo	rmed with current firm
	Project Manager for several design/bu				line Cou	tual and Camilian
	projects at the Carty Generating Stati Building, Water Treatment Building,					
	Building.	Doner I ce	awater I ump House Dun	and the chi	vulution v	valer Chennear I ceu
	(1) TITLE AND LOCATION (City and State)			(2) YEAR COMI	PLETED	
	Vieste Energy Waste to Energy Proje	ct – Glend	ale, Arizona	Professional Services	\$	Construction (if applicable)
				2014		2014
3.	(3) BRIEF DESCRIPTION (Brief scope, size Project Manager for this recycling fac	cility which	n will process up to	Check if project performed with current firm		
	180,000 tons of waste per year to rece					
	recyclables. The scope included 40,0	00 square f	eet of processing steel bui	ilding as well as	a CMU b	uilding for offices and
	electrical control room.					



5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present no more than five (5) projects. Complete one Section 5 for each project.)

a. TITLE AND LOCATION (City and State)	b. YEAR COMPLETED				
•		PROFESSIONAL SERVICES 2015	CONSTRUCTION (If applicable) 2015		
23. PROJECT OWNER'S INFORMATION					
c.PROJECT OWNER Town of Gilbert	e. TOTAL COST OF \$34.3M	PROJECT			

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

Abacus served as the Town of Gilbert's project management firm on this new 4-story, 91,000 square foot facility which will house Saint Xavier University's Nursing, Education and Business programs. This was designed and built in a fast-track manner and the program called for a combination of administrative space, classroom space (Learning Studios), simulation lab space, study space and general use facilities. Parking and other site amenities were incorporated into the overall building program and included sustainable building products to lower long term maintenance and operation costs.

Services included assistance in defining project scope, schedule and budget; management of the design process; preparation of cost estimates and overall project schedule; design and constructability reviews; assistance with utility coordination; field observations and reporting; monitoring submittal processing; coordination of FF&E procurement, delivery and installation; lead and document weekly jobsite meetings and; coordination of close-out and move-in process.





ANNUAL REQUEST FOR QUALIFICATIONS AND EXPERIENCE NO: ADSP016-00005912

5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT				
(Present no more than five (5) projects. Complete one Section 5 for each project.)				
a. TITLE AND LOCATION (City and State)			b. YEAR (COMPLETED
City of Maricopa Program Management Services - Maricopa, Arizona		profe 2014	ESSIONAL SERVICES	CONSTRUCTION (If applicable) 2014
23. PROJECT OWNER'S INFORMATION				
c .PROJECT OWNER City of Maricopa	d .ORIGINAL BUDGET/NTE AMOUNT OF PRO. $70M$	IECT	e. TOTAL COST OF \$70M	PROJECT

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

Abacus was engaged by the City of Maricopa to serve as their overall Program Manager of a multi-year, multi-project Capital Improvement Program valued in excess of \$70M. As the Program Manager, Abacus was responsible to provide oversight and coordination of budgets, schedules, scope, design and construction for each of the assigned projects. Services included guidance through the consultant qualification process for both architectural and contracting services; providing day-to-day resources to the City staff; management of budgets; management of schedules; meeting coordination and documentation and other miscellaneous support services.

Initially, Abacus and our multi-disciplined team of sub-consultants developed Design Standards for the Program which now serve as a guideline for all City projects.

Upon completion of the Design Standards several projects moved into the design phase. This included the new City Center; Copper Sky Multigeneration Community Center and Swim Facility; and Copper Sky Regional Park

The City Complex, delivered via CM at-Risk, is a 45,000 square foot, multi-story facility which provides space for all City administrative functions and departments. The project also includes a 2,700 square foot Council Chambers and an 11,000 square foot Police Building. Construction was completed in October 2013. The City Complex Project was recently recognized as a recipient of a 2014 Engineering News-Record Southwest Merit Award.

The Copper Sky Multigeneration Community Center, also utilizing a CM at-Risk contract, includes a senior center; multi-purpose/mini banquet room; classrooms/offices; an indoor gym; youth activity room; and a climbing wall. Multiple outdoor swimming pools with lap lanes and water splash features are also included. Construction completed in March, 2014.

The Copper Sky Regional Park utilized a Design/Build delivery method and includes such amenities as a skate park; volleyball / basketball / tennis courts; amphitheater; ball fields; dog park; lake; walking paths and picnic area. This project developed 100-acres of the 140-acre park site which includes a solution for regional flood control. Construction completed in March, 2014



City Complex



ANNUAL REQUEST FOR QUALIFICATIONS AND EXPERIENCE NO: ADSPO16-00005912

5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Present no more than five (5) projects. Complete one Section 5 for each project.)					
a. TITLE AND LOCATION <i>(City and State)</i> b. YEAR COMPLETED					
General Services Administration – John Arizona	M. Roll U.S. Courthouse – Yuma,	PROFESSIONAL SERVICES 2013	CONSTRUCTION (If applicable) 2013		
23. PROJECT OWNER'S INFORMATION					

c .PROJECT OWNER General Services Administration (GSA)		e. TOTAL COST OF PROJECT \$27.5M
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f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

Abacus was selected to provide Construction Management Services for the new John M. Roll U.S. Federal Courthouse in Yuma, Arizona. The facility is approximately 56,000 square feet and includes space for the US Magistrate Court; Bankruptcy Court; Probation Office; Pre-trial Services; District Court and Marshall Services. The project was designed and constructed to meet LEED Silver Certification and was completed using the Design / Build method of construction.











ANNUAL REQUEST FOR QUALIFICATIONS AND EXPERIENCE NO: ADSPO16-00005912

5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Present no more than five (5) projects. Complete one Section 5 for each project.) a. TITLE AND LOCATION (City and State) b. YEAR COMPLETED Salt River Pima-Maricopa Indian Community Youth Services Facility - Scottsdale, PROFESSIONAL SERVICES CONSTRUCTION (If applicable) ΑZ To be determined To be determined 23. PROJECT OWNER'S INFORMATION c .PROJECT OWNER d .ORIGINAL BUDGET/NTE AMOUNT OF PROJECT e. TOTAL COST OF PROJECT Salt River Pima-Maricopa Indian \$28M To be determined Community

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

The facility will consist of; teen area, technology rooms, game rooms, after-school program, multi-purpose community rooms, kitchen, locker areas, fitness center, aerobics, homework/library, administrative offices, indoor running track, 3 indoor basketball courts, indoor pool with slide, lazy river, lap lanes and water feature. Exterior improvements include an outdoor splash pad, tot lot, baseball field, playfields, skate park, and related parking lots, landscaping and retention areas.

SRP-MIC engaged Abacus as their Agency Project Management Consultant to assist them through the Pre-Construction Phase. Services include cost estimating, design review / constructability reviews and meeting attendance at key design phase coordination meetings.





ANNUAL REQUEST FOR QUALIFICATIONS AND EXPERIENCE NO: ADSPO16-00005912

5. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Present no more than five (5) projects. Complete one Section 5 for each project.) a. TITLE AND LOCATION (City and State) Chandler City Hall, Council Chambers & Parking Garage - Chandler, Arizona PROFESSIONAL SERVICES CONSTRUCTION (If applicable) 2010 23. PROJECT OWNER'S INFORMATION c .PROJECT OWNER d .ORIGINAL BUDGET/NTE AMOUNT OF PROJECT e. TOTAL COST OF PROJECT

City of Chandler	\$48M	\$65M

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

The Chandler City Hall is located on an 8-acre site in Chandler's downtown core. It provides a total of 120,000 square feet housed in a 5-story office building, a new Council Chambers and a series of one-story buildings. A 400-car multi-level parking garage and extensive site development offer the final components to achieve the campus setting desired by the City. The project received LEED Gold Certification and was chosen by the American Institute of Architects (AIA) Committee on the Environment in 2012 as one of the top ten green projects. The site is master-planned to accommodate a proposed new 25,000 square foot museum. Departments and personnel that relocated to the new facilities include; Mayor & Council, Council Chambers, City Manager, Neighborhood Resources, City Clerk, City Attorney, CAPA Video Production, Economic Development, Human Resources, Management Services, Downtown Real Estate. Construction value was \$48 million.

Abacus served as the Agency Project Manager assisting the City through design and construction of this landmark facility. This included budgeting, scheduling, team coordination and on-site staff throughout the course of construction. Abacus also coordinated and led the transition and move-in process for over 200 employees.





6. ADDITIONAL INFORMATION

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

Program Management

Program Management is a way to help clients with large, multi-phased capital improvement programs. Program Management typically includes some or all phases of project delivery. Abacus' comprehensive program management services can help you keep multiple, interrelated projects in sync, on time and within budget. We help public and private-sector clients of all sizes and types reduce the uncertainty and risk in their capital programs. Abacus' program managers review every detail of all projects, set-up objectives, plan and prioritize, manage and control the process, and identify and resolve problems.

Our experienced professionals and technical resources work with the client to define, plan, implement and integrate every aspect of each project. When managing an entire multi-disciplinary program our service improves timing, cost and quality. Our clients benefit from a single point of management responsibility for planning, design management, permitting compliance, construction management, facility activation and occupancy. The result is a program that delivers the desired scope and quality, is completed on time and on budget - in a way that maximizes the efficient use of an organization's limited internal resources.

Project and Construction Management

Project and Construction Management is very similar to our Program Management services, but we help our clients focus on single projects versus multiple-project building programs. The earlier Abacus is engaged on a project, the more value we can add. Utilizing Abacus' project management expertise at the initial concept stage - when commitments to the project's budget, scope and schedule are first being developed - promises added value and prevents costly changes and adjustments later in the project development. From planning and design through construction and closeout, we have the expertise and dedication to work as your devoted advocate and achieve the best possible results for your project.

Cost Estimating / Value Engineering

Abacus has provided construction cost estimating and value engineering services to many Owners and Architects across the country. Through our early involvement we can assist our clients to ensure that the desired scope can be achieved within the project budget. We can provide the following estimates; Programming, Conceptual, Schematic, Design Development and Construction Documents/GMP. We can also assist with value engineering efforts should the project require it.

Summary of Services

- Program Management
- Project and Construction Mgmt
- **Pre-Project Planning**
- Programming & Scope Definition
- Cost Estimating / Project Budgeting
- Cash Flow Analysis
- Value Engineering

- Scheduling & Phasing Analysis
- Alternative Project Delivery Analysis
- Designer / Consultant Procurement
- Contractor Procurement
- **Contract Negotiation**
- Design Phase Management
- Design/Constructability Review

- **Construction Inspection**
- QA/QC
- Document Control
- FF&E Coordination
- Move Management
- Claims Control/Analysis
- Troubled Project Assist

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

a.	Percentage of Total Work Attributable to State, Federal and Municipal Government Work:	75%
b.	Percentage of Total Work Attributable to Non-Government Work:	25%

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

Signature: Jeff a. Imm

Date: <u>12/21/15</u>



ANNUAL REQUEST FOR QUALIFICATIONS AND EXPERIENCE NO: ADSPO16-00005912

STATE PROCUREMENT OFFICE Department of Administration 100 North 15th Avenue, Suite 201 Phoenix, Arizona 85007

Name: <u>Jeff Turner</u>

Title: <u>Principal</u>