

# Solicitation No. ADSPO17-00006796

# Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

### Part 4 of the Solicitation Documents:

## Offer Forms

(Attachments)

Date: February 7, 2017

ATTACHMENT 1 OFFER AND ACCEPTANCE FORM	2
ATTACHMENT 2-A EXPERIENCE AND CAPACITY	
1.0 FIVE (5) EXAMPLE PROJECTS	
ATTACHMENT 2-A EXPERIENCE AND CAPACITY	
2.0 EMPLOYEES BY DISCIPLINE	8
3.0 FIRMS EXPERIENCE AND REVENUE	
4.0 FIRMS SERVICES	10
EXPERIENCE REFERENCES:	11
ATTACHMENT 2-B ORGANIZATION PROFILE	
ATTACHMENT 3-A METHOD PROPOSAL	13
ATTACHMENT 3-B KEY PERSONNEL PROPOSAL	
ATTACHMENT 3-C PROPOSED SUBCONTRACTORS	23
ATTACHMENT 3-D PERFORMANCE GUARANTEE	25
ATTACHMENT 3-E ISRAEL BOYCOTT FORM	26
ATTACHMENT 4 PRICING SHEET	27
ATTACHMENT 5-A CONFIDENTIAL INFORMATION DESIGNATION	28
ATTACHMENT 5-B CONFORMANCE STATEMENTS	31
ATTACHMENT 5-C INSURANCE EVIDENCE	35
ATTACHMENT 5-D OFFER CHECKLIST	36

- -

Index
Date: February 7, 2017
Page 1 of 36



Initial Offer:

Federal tax identifier (EIN or SSN)

### **Request for Qualifications**

## Solicitation No. ADSPO17-00006796

Description:
2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

## Attachment 1

## Offer and Acceptance Form

**SUBMISSION OF OFFER:** Undersigned hereby offers and agrees to provide qualifications for **2017 Annual Professional Services List** in compliance with the Solicitation indicated above and our Offer indicated by the latest dated version below:

Date	initial			
Consultant Engineering, Inc.				
Offeror company name		Signature of person authorized	to sign Offer	Initials
10625 North 25 <sup>th</sup> Avenue, Ste. 200		Je Com		
Address		Printed name and title		
Phoenix, AZ 85029	ļ	John C. Patterson, PE —	CEO/President	
City   State   ZIP		Contact name and title		
86-0821774	i	natterson@cei-az.com	602 319 5678	

**CERTIFICATION:** By signature in the above, Offeror certifies that it:

February 17, 2017

1. will not discriminate against any employee or applicant for employment in violation of Federal Executive Order 11246, [Arizona] State Executive Order 2009-9 or A.R.S. §§ 41–1461 through 1465;

Contact Email Address

- 2. 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 will result in rejection of the Offer. Signing the Offer with a false statement will void the Offer, any resulting contract, and may be subject to legal penalties under law;
- 3. complies with A.R.S. § 41-3532 when offering electronics or information technology products, services, or maintenance; and
- 4. is not debarred from, or otherwise prohibited from participating in any contract awarded by federal, state, or local government.

ACCEPTANCE OF OFFER: State hereby accepts the initial Offer, Revised Offer, or Best and Final Offer identified by number ADSPO17-00006796 at the top of this form, and which was dated 02/17/17 (the Accepted Offer). Offeror is now bound (as Contractor) to carry out the Work under the attached Contract, of which the Accepted Offer forms a part. Contractor is cautioned not to commence any billable work or to provide any material or perform any service under the Contract until Contractor receives the applicable Order or written notice to proceed from Procurement Officer.

State's Contract No. is: ADSPO17-00006796 The effective date of the Contract is: 04/03/17-01/25/ntfact awarded 04/03/17

Procurement Officer signature

Gina DeCotiis

Procurement Officer printed name

Contract qualification award can be viewed at https://spo.az.gov/procurement-services/professional-services

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017

Contact phone number

Page 2 of 36





Solicitation No. ADSPO17-00006796

### Description: 2017 Annual Professional Services List

Arizona Department of Administration

### State Procurement Office

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

## Attachment 2-A **Experience and Capacity**

STATE MAY DETERMINE YOUR SUBMITTAL IS NON-RESPONSIVE IF YOU DO NOT ANSWER ALL QUESTIONS FULLY.

### **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 A.R.S § 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 A.R.S § 32-101(B.13.).

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

Structure: How a business is organized to accomplish its objectives (ie, Sole Proprietor, Limited Liability Company, Cooperative, Corporation, Partnership, S Corporation).

#### 1.0 Five (5) Example Projects

List no more than five (5) ARIZONA PROJECT Example Projects Which Best Illustrate Firms Qualification for this contract in the chart provided below. 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 qualifications list contract. (NOTE: The integrity of the chart table columns shall remain unchanged, however the rows for each project may be expanded by the Offeror to accommodate the information).

- Title and Locations of project or contract. For an indefinite delivery contract, the location is the geographic scope of the a. contract.
- Enter the year completed of the professional services (such as planning, engineering study, or design), and/or the year b. 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).
- Project Owner or user, such as a government agency or installation, an institution, a corporation or private individual. c.
- Provide the original budget or not to exceed dollar amount for the project.
- 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.
- Brief Description: Indicate scope, size, and length of project, principle elements and special features of the project. Discuss f. the relevance of the example project to this contract.

Date: February 7, 2017 Page 3 of 36



Solicitation No. ADSPO17-00006796

## Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

Title and Location of Project	Design Completion Year	Construction Completion Year	Project Owner	Project Original Budget (or not to exceed amount)	Total Cost of the Project
1) ADOT TEMPORARY TECHNICAL ENGINEERING PERSONNEL	N/A	2000 to Present	ADOT	Varies	Varies

### **CENTRAL DISTRICT:**

SR 101L • H687401C; Pima Freeway (Shea-SR 202L) •

7 Technicians: (S7, S6, S5)

SR 24 • H686701C; New Gateway Freeway-to- Freeway Interchange • 6 Technicians (S7, S6, S5)

### NORTHEAST DISTRICT:

SR 264 • H812001C • Steamboat – Burnside • S7 Technician (2014 AZ Transportation Excellence Award)

### NORTHCENTRAL DISTRICT:

I-40 • H812501C • Walnut Canyon to Twin Arrows, Intelligent Compaction • S6 Technician

### SOUTHCENTRAL DISTRICT

I-10 • H624101C • Ruthrauff to Prince Roads • T2, S9, S6, S5 Technicians

### NORTHWEST DISTRICT:

Lake Havasu • H819301C • Lake Havasu State Park Boat Launch • T2 Engineer

### SOUTHWEST DISTRICT:

I-10 • H871201C • Mill & Overlay, 10 Miles East of Quartzsite • S5 Technician

### **SOUTHEAST DISTRICT:**

Globe Lab • Various Tracs • Materials Testing Services • S7 Technician

















### **Brief Description of Project**

Since 2000, CEI has primed four consecutive ADOT Temporary Technical (Temp Tech) Engineering Personnel Services contracts, and was recently selected for its fifth. ADOT Construction staff utilizes this contract to supplement their staff with engineers and inspectors from a "consultant pool." We have completed hundreds of technician assignments over the past 17 years and have worked in all state Districts. Highlights of projects from each District under the 2011.01.01 contract are provided to the left.

ECS Contract No	o: No. of
	Assignments
2017-007.05 (rec	ently selected)
2011-01.01	215
07.19.2	114
03-50	132
00-45	125

### **Key Personnel Involved:**

Resident Engineers: Julio Alvarado, Barry Brown

Inspectors: Various levels; all CEI inspectors have worked on at least one assignment under the Temp Tech contracts.



PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 4 of 36 4



Solicitation No.

### ADSPO17-00006796

Description: 2017 Annual Professional Services List Arizona Department of Administration

### State Procurement Office

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

				Project Original	Total
	Design	Construction		Budget (or not	Cost
	Completion	Completion		to exceed	of the
Title and Location of Project	Year	Year	Project Owner	amount)	Project
2) ADOT On-Call Statewide Full Services	N/A	2001–2012	ADOT	See Below	See Below

Contract No. 08-31.01 (2008 through 2012)

Task 1: I-17 Black Canyon Hill SB Lanes, Pavement Preservation and Slope Safety Improvements, Yavapai County, Arizona (Project 017-B-(007)A, Tracs H636801C | Prescott District | \$5.3 M | February 2011) More than 5 miles of pavement preservation and slope safety improvements on a steep downhill grade, including 67K CY of median slope excavation, rockfall and material slide mitigation measures, safety pull-out and guardrail.



Task 2: I-10 Benson-Steins Pass Highway, Cochise County, near Wilcox, Arizona (Project No. ARRA-010F(203)A, Tracs H763801C | Safford District | \$1.1 M | November 2010)

Approximately five miles of pavement preservation work east of Wilcox. Work consisted of milling existing pavement and replacing with AC, three-quarter inch end product and AR-ACFC.



Task 3: Bell Road, Parkview Place to West City Limits, City of Surprise, Arizona (Project No. ARRA-SUR-0(208)A, Tracs SS79101C | Phoenix District | \$2.4 M | January 2011)

ARRA pavement preservation project consisting of milling and replacing AC on existing roadway. Additional work included the installation of conduit for the ITS system, pavement marking and other incidental work.



Task 4: I-10 Gila River Bridge, Casa Grande, Arizona (Project No. IM-010-C(202)A, Tracs H765201C | Tucson District | \$700 K | June 2011) ARRA-funded bridge deck rehabilitation project that consisted of milling the concrete deck and application of epoxy overlay to prevent water infiltration.



Task 5: Pavement Reconstruction, Peoria Avenue, 111th Avenue to 115th Avenue, Town of Youngtown, Arizona (Project No. ARRA-YTN-0(200)A, Tracs SS79901C | Phoenix District | \$268 K | February 2011) ARRA-funded mill and replace pavement project, including new concrete curb/gutter, new concrete Valley gutters, pavement markings, and adjusting the manhole, valve, and survey marker frames and covers.



Task 6: SR 87, Payson-Winslow Highway, Airport Road Roundabout, Payson, Arizona (Project No. HSIP 087-C(202)A, Tracs H730401C | Prescott District | \$1.2 M | 2012)

Construction of a new roundabout at Airport Road/Airline Boulevard and reconstructing the northern leg of the existing roundabout at Tyler Parkway up to Houston Mesa Road.



**Brief Description of Project** 

Under three consecutive prime consultant contracts, CEI provided ADOT with full-service construction administration teams on 18 projects locate throughout the state. These projects range in construction costs, not to exceed \$10M.

To the left is a list of tasks assigned under the most recent contract No. 08-31.01. Below is a summary of number of tasks assigned under the past three contracts:

### ADOT ECS Contracts

Contract No. 08.31.01: 6 Tasks Contract No. 04-02: 3 Tasks Contract No. 01-19: 9 Tasks

### Key Personnel Involved:

Resident Engineers: Barry Brown. Maher Osman

Inspectors: Various levels; all CEI inspectors have worked on at least one assignment under our ADOT On-Call Statewide Full-Service contracts.

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 5 of 36



Solicitation No. ADSPO17-00006796

## Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

	Design Completion	Construction Completion		Project Original Budget (or not to exceed	Total Cost of the
Title and Location of Project	Year	Year	Project Owner	amount)	Project
3) Airport Pavement Management System Projects (APMS), Statewide	2013- Present	2013-Present	ADOT Aeronautics	Varies Per Project	See Below

- Benson Municipal Airport
- Bisbee-Douglas International Airport
- Buckeye Municipal Airport
- Casa Grande Municipal Airport
- Chandler Municipal Airport
- Colorado City Municipal Airport
- Cottonwood Municipal Airport
- Douglas Municipal Airport
- Ernest A. Love Field Airport
- Falcon Field Airport
- Flagstaff-Pulliam Airport
- Gila Bend Municipal Airport
- Glendale Municipal Airport
- Grand Canyon National Park Airport
- Greenlee County Airport
- HA Clark Memorial Field Airport
- Holbrook Municipal Airport
- Kayenta Airport
- Kingman Airport
- Lake Havasu City Municipal Airport
- Laughlin/Bullhead International Airport
- Marana Regional Airport
- Payson Airport
- Phoenix Deer Valley Airport
- Phoenix-Goodyear Airport
- Phoenix-Mesa Gateway Airport
- Pinal Airpark
- Ryan Airfield
- Safford Regional Airport
- San Carlos Apache Airport
- San Manuel Municipal Airport
- Show Low Regional Airport
- St. Johns Industrial Airpark
- Tombstone Municipal Airport
- Tuba City Airport
- Winslow-Lindbergh Regional Airport









**Brief Description of Project** 

As subconsultant to the prime design firm, CEI provides construction administration and inspection services for projects at various airports under this contract. The improvements provide pavement rehabilitation of airfield facilities including runways (R/W), taxiways (T/W) and aprons, as prescribed by the State's APMS.

To date, CEI has completed work at 35 airports. CEI administers the construction contract and documents that the contractor's scope of work is carried out in compliance with Federal Aviation Administration (FAA) reporting procedures and the state's and individual airport's requirements. Construction scope of work items at each airport include but are not limited to the following: rehabilitation and repairs to airport R/Ws, aprons, and T/Ws; temporary signage, barricading and traffic control; crack repair and sealing; concrete slab repair; milling, asphalt overlay and tack coat; slurry seal and seal coats; pavement markings and signage; obliteration of existing identifier markings; striping and signs; airfield lighting adjustments; and tiedown assemblies.

### Key Personnel Involved:

Resident Engineer: Barry Brown Inspectors: Various levels

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 6 of 36





Solicitation No.

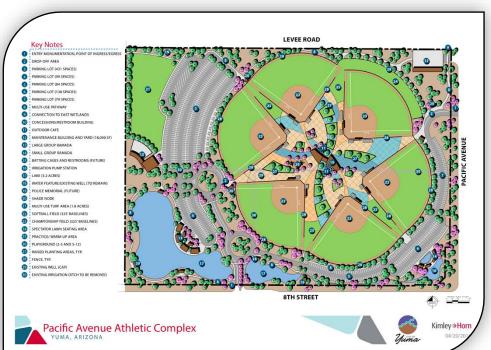
### ADSPO17-00006796

Description: 2017 Annual Professional Services List Arizona Department of Administration

### State Procurement Office

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

Title and Location of Project	Design Completion Year	Construction Completion Year	Project Owner	Project Original Budget (or not to exceed amount)	Total Cost of the Project	Brief Description of Project
4) Yuma Athletic Field, Yuma, Arizona	2016	8/2017	City of Yuma	\$13M	\$13M	CEI, as a subconsultant, is providir construction administration service
(Vandana)			LEVEE ROAD			a new 49-acre athletic complex that be comprised of six lighted softball fields, concession and restroom buildings, a maintenance yard, sha



providing services for plex that will softball room ard, shaded caté areas, playground areas, a multiuse turf area and landscape and hardscape areas.

These improvements will require new pavement, curb, gutter, sidewalks, driveways, sidewalk ramps, raised medians, retention basins, street and parking lot lighting, and landscaping among others.

The project also includes the installation of water and sanitary sewer lines and 8th Street improvements. In this role, CEI is working with the City and the design team to ensure compliance with City codes and project construction documents and review and process all shop drawings, submittals and requests for information.

### Key Personnel Involved:

Resident Engineer: Maher Osman

5) City of Phoenix On-Call	N/A	N/A	N/A	\$47K (fee)	\$47K
	14/73	14/73	14/7 (	Ψ1/10 (100)	ΨΙ/Ιζ
SBE Engineering Services					(fee)
					(ICC)

CEI was assigned a task through the City of Phoenix On-Call SBE Engineering contract to provide a PM Training Module to provide a customized training program that will serve as a tool to facilitate consistent and efficient Project Management practices throughout all City of Phoenix Departments. The program will cover the basics of managing a project's scope, schedule and budget through the planning, design, and construction phases.

In 2014, CEI was selected by the City to provide engineering services under their SBE On-Call Program. We were recently selected for a consecutive on-call contract through FY 2018.

### Key Personnel Involved:

Project Manager: Luis Mota Engineer: Julio Alvarado

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 7 of 36



### Solicitation No. ADSPO17-00006796

### Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

## Attachment 2-A **Experience and Capacity**

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#### 2.0 **EMPLOYEES BY DISCIPLINE**

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

Enter requested information in the chart provided below:

- Select disciplines from the List of Disciplines. For employees that do not qualify for any of the disciplines, select "Other".
- 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. (NOTE: The Offeror may insert or delete rows in the existing Employees by Discipline chart table on page six (6 as necessary to complete the requirements for Question 2).

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017

Page 8 of 36





# Solicitation No. ADSPO17-00006796

# Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

a. Discipline Title	b. Function: Primary (P) or Secondary (S)	c. No. of Employees Firm	d. No. of Employees Branch
Civil Engineer	Р	3	3 – Phoenix
Civil Engineer	S	8	8 – Phoenix
Construction Managers All AZ Registered Professional Engineers	P (No Secondary Roles)	14	12 – Phoenix 2 – Tucson
Construction Inspectors	Р	58	46 – Phoenix 12 – Tucson
Construction Inspectors	S	4	4 – Phoenix
Cost Engineers/Estimators	P (No Secondary Roles)	3	3 – Phoenix
Environmental Scientist/Specialist	P (No Secondary Roles)	1	1 – Phoenix
Geodetic (Land) Surveyor Includes 1 AZ Registered Land Surveyor	P (No Secondary Roles)	2	2 – Phoenix
Landscape Architect AZ Registered Landscape Architect	P (No Secondary Roles)	1	1 – Phoenix
Project Managers	Р	1	1 – Phoenix
Project Managers	S	11	10 – Phoenix 1 – Tucson
Other 1 (Principals, Officers)	Р	3	3 – Phoenix
Other 1 (Principals, Officers)	S	4	4 – Phoenix
Other 2 (Right of Way Specialists)	P (No Secondary Roles)	12	11 – Phoenix 1 – Tucson
Other 3 (Field Office Administrators)	Р	8	8 – Phoenix
Other 4 (OH/Admin./IT/Field Support)	P (No Secondary Roles)	19	19 – Phoenix
Total	Р	125	111 – Phoenix 14 – Tucson
TOTAL	S	28	26 – Phoenix 2 – Tucson

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 9 of 36 4



Solicitation No. ADSPO17-00006796

Description:

2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

### 3.0 FIRMS EXPERIENCE AND REVENUE

a. Firm shall complete the Excel spreadsheet titled "Amendment I Project Experience Number of Projects and Revenue", using same document title and upload in Excel format as an "Attachment" with firm's offer in ProcureAZ. (NOTE: Amendment I version clarifies column instructions and additions of project experience categories).

Document Attached.

### 4.0 FIRMS SERVICES

a. Firm shall complete the Excel spreadsheet titled "2017 Professional Services List of Firms Services" shall be completed and uploaded in Excel format only as an "Attachment" in ProcureAZ at time of offer submission.

Document Attached .

4

TYPE OF PROJECT	TOTAL	Using the	Using the	TYPE OF PROJECT	TOTAL	Using the	Using the
	NUMBER OF FIRM	Revenue Index (Enter 1-10)	Revenue Index (Enter 1-10)		NUMBER OF FIRM	Revenue Index (Enter 1-10)	Revenue Index (Enter 1-10)
	PROJECTS	indicate the	indicate the		PROJECTS	indicate the	indicate the
	(ALL FIRM	approximate	approximate		(ALL FIRM	approximate	approximate
	LOCATIONS)	revenue the	revenue the firm		LOCATIONS)	revenue the	revenue the
	COMPLETED	firm has earned	has earned over		COMPLETED	firm has earned	firm has earned
	IN LAST THREE YEARS	over the last	the last three		IN LAST THREE YEARS	over the last	over the last three years
	THREE TEAKS	three years from ARIZONA ONLY	ARIZONA ONLY		IHREE TEAKS	three years from ARIZONA ONLY	from ARIZONA
		state, municipal,	non-			state, municipal,	ONLY non-
		federal etc.	government			federal etc.	government
		government	projects only			government	projects only
		projects only				projects only	
Acoustics, Noise Abatement				1 10			
Activity Centers				Land Surveying Landscape Architecture			
Aerial Photography; Airborne Data and Imagery Collection				LEED Accredited A/E			
and Analysis Agricultural Development; Grain Storage; Farm				LEED Independent 3rd Party Building			
Mechanization				Commissioning			
Air Pollution Control				Libraries; Museums; Galleries			
Airports; Navaids; Airport Lighting; Aircraft Fueling				Lighting (Exteriors; Streets; Memorials; Athletic Fields, Etc.)			
Airports; Terminals and Hangars; Freight Handling				Lighting (Interior; Display; Theater, Etc.)			
Animal Facilities				Lighting (Cave; Cavern)			
Anti-Terrorism/Force Protection				Mapping Location/Addressing Systems			
Area Master Planning				Materials Handling Systems; Conveyors; Sorters			
Auditoriums and Theaters				Materials Testing Measurement / Verification / Conservation Water			
Automation; Controls; Instrumentation				Consumption			
Barracks; Dormitories				Medical Related			
Bridge Design: Bridges				Metallurgy Mining and Mineralogy			
Cartography				Mining and Mineralogy Modular Systems Design; Pre-Fabricated			
Cemeteries (Planning and Relocation)	1			Structures or Components			
Chemical Processing and Storage				Mold Investigation			
Child Care/Development Facilities Codes; Standards; Ordinances				Museums Nuclear Facilities; Nuclear Shielding			
Cold Storage; Refrigeration and Fast Freeze				Office Buildings; Industrial Parks			
Commercial Building (Low Rise); Shopping Centers				Outdoor Recreation			
Communications Systems; TV; Microwave				Petroleum and Fuel (Storage and Distribution)			
Community Facilities Computer Facilities				Phase I Environmental Photogrammetry			
Conservation and Resource Management				Pipelines (Cross-Country - Liquid and Gas)			
Construction Management	73*	7	None	Plumbing and Piping Design			
Construction Materials Testing				Pneumatic Structures, Air-Support Buildings			
Construction Surveying				Power Generation, Transmission, Distribution			
Controls and Electronics Engineer  Corrosion Control; Cathodic Protection Electrolysis				Prisons and Correctional Facilities Product, Machine Equipment Design			
Cost Estimating; Cost Engineering and Analysis;				Public Safety Facilities			
Parametric Costing; Forecasting				Radar; Sonar; Radio and Radar Telescopes			
Cryogenic Facilities  Dams (Concrete; Arch)				Radio Frequency Systems and Shieldings			
Dams (Earth; Rock); Dikes; Levees				Railroad; Rapid Transit			
Desalinization (Process and Facilities)				Recreation Facilities (Parks, Marinas, Etc.)			
Design & Planning Structured Parking Facilities				Refrigeration Plants/Systems			
Design-Build - Preparation of Requests for Proposals				Rehabilitation (Buildings; Structures; Facilities)			
Detention Security Systems  Digital Elevation and Terrain Model Development				Research Facilities Resources Recovery; Recycling			
Digital Orthophotography				Rivers; Canals; Waterways; Flood Control			
Dining Halls; Clubs; Restaurants				Roof Infrared Imaging to Identify Water Leaks			
Disability / Special Needs				Roofing			
Dredging Studies and Design				Safety Engineering; Accident Studies; OSHA			
				Studies Security Systems; Intruder and Smoke			
Ecological and Archeological Investigations				Detection			
Educational Facilities; Classrooms				Seismic Designs and Studies			
Electrical Studies and Design				Sewage Collection, Treatment and Disposal			
Electronics Elevators; Escalators; People-Movers				Soils and Geologic Studies; Foundations Solar Energy Utilization			
Energy / Water Auditing Savings				Solid Wastes; Incineration; Landfill			
Energy Conservation; New Energy Sources				Special Environments; Clean Rooms, Etc.			
Environmental Impact Studies, Assessments or Statements				Specifications Writing			
Fallout Shelters; Blast-Resistant Design				Storm Water Handling and Facilities			
Fire Protection				Structural Design; Special Structures			
Fisheries; Fish Ladders				Surveying; Platting; Mapping; Flood Plain Studies			
Forensic Engineering				Sustainable Design			
Garages; Vehicles Maintenance Facilities; Parking				Swimming Pools			
Gas Systems (Propane; Natural, Etc.)				Testing and Inspection Services			
Geodetic Surveying: Ground and Airborne				Topographic Surveying and Mapping			
Heating; Ventilating; Air Conditioning				Towers (Self-Supporting and Guyed Systems)			
Highways; Streets; Airfield Paving; Parking Lots				Toxicology			
Historical Preservation				Traffic and Transportation Engineering			
Hospital and Medical Facilities				Traffic Studies			
Hotels; Motels  Housing (Residential, Multi-Family; Apartments;				Transportation			
Condominiums)				Tunnels and Subways			
Hydraulics and Pneumatics				Urban Renewals; Community Development Utilities (Gas and Steam)			
Hydrographic Surveying Industrial Buildings; Manufacturing Plants				Value Analysis; Life-Cycle Costing			
Industrial Processes; Quality Control				Warehouse and Depots			
Industrial Waste Treatment				Waste Water Treatment Facility			
Intelligent Transportation Systems				Water Resources; Hydrology; Ground Water			
Infrastructure				Water Supply; Treatment and Distribution			
Irrigation; Drainage	1			Water Well Rehabilitation; Water Well Work			
Judicial and Courtroom Facilities				Wind Tunnels; Research/Testing Facilities			
				Design			
Laboratories; Medical Research Facilities  Labs - General				Zoning; Land Use Studies	nublic corre	eont ager-1	on coll/oc
	1	l	l	* The majority of CEI's contracts with state and			
				full-service and staff augmentation contract	ts. Our team /ct	aff have complete	d hundreds of
Labs - Research - Dry Labs - Research - Wet				full-service and staff augmentation contrac individuals project assignn			d hundreds of

Professional Services Reven	ue
Index Number	
1. Less than \$100,000	
2. \$100,000 to less than \$250,000	
3. \$250,000 to less than \$500,00	
4. \$500,000 to less than \$1 Million	
5. \$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 Millio	n
9. \$25 Million to less than \$50 Millio	n
10. \$50 Million or greater	



Solicitation No.

### ADSPO17-00006796

Description: 2017 Annual Professional Services List Arizona Department of . Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

### **EXPERIENCE REFERENCES:**

THE PRIME FIRM SHALL LIST A TOTAL OF THREE (3) CLIENT REFERENCES FOR ANY PROJECTS COMPLETED IN THE LAST YEAR BY THE FIRM (OR A BRANCH LOCATION). REFERENCES MAY BE CONTACTED BY ANY ELIGIBLE AGENCY.

1 Client Company/Address		Contact	Begin Date	End Date
Arizona Department of Transportation		Julie Kliewer, PE, PhD	2000	Current
Phone Number Email		Address		
602.712,4132 jkliev		wer@azdot.gov		

List project name, project location, original design fee, final design fee, construction costs (if applicable), and program facilities.

ADOT Temporary Technical Engineering Personnel; Original/Final Design Fee: N/A; Construction **Costs: Varies Per Project** 

Services performed similar to those described in Solicitation

On-Call Staff Augmentation Services — Construction Management and Inspection

2	2 Client Company/Address		Contact	Begin Date	End Date
Ki	Kimley-Horn & Associates		Steve Reedcr, PE	2014	Current
Phone Number Email		Address			
602.828.8335 steve		e.reeder@kimley-horn.com			

List project name, project location, original design fee, final design fee, construction costs (if applicable), and program facilities.

**ADOT Aeronautics Group, Airport Pavement Management System: Project Locations – Statewide;** Original/Final Design Fee: N/A; Construction Costs: Varies Per Project

Services performed similar to those described in Solicitation

**Construction Management and Inspection Services** 

3	3 Client Company/Address		Contact	Begin Date	End Date
City	of Phoenix		Kini Knudson, PE	2014	Current
Phe	one Number	Emai	Address		
602	.262.6781	Kini.	knudson@phoenix.gov		

List project name, project location, original design fee, final design fee, construction costs (if applicable), and program facilities.

SBE On-Call Engineering Services - Various Projects; Current Project: Project Training Module; Original/Final Fee: \$47K; Construction Costs: N/A

Services performed similar to those described in Solicitation

Project Management Services provided on an on-call basis.

**End of Attachment 2-A** 

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 11 of 36



## Solicitation No. ADSPO17-00006796

Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

# Attachment 2-B Organization Profile

STATE MAY DETERMINE YOUR PROPOSAL IS NON-RESPONSIVE IF YOU DO NOT ANSWER ALL QUESTIONS FULLY.

### **ORGANIZATION PROFILE**

	Firm Name	Constructi	Construction Engineering, Inc. (Cl			)		Ye	ar established	1996
	Principal address street, city, state)									
	Entity type:	Corporatio	n				Struct	cture: S-Corp		
	Branch or Division:	Corporate	Headq	uarters			Par	ent:	CEI	
				Years the or	rgar	nization has condu	icted b	usine	ess in Arizona	. x
Contract Representatives to Contact										
	Name	Name Title				Telephone Numb	oer	E-M	lail Address	
1.	John Patterson,	PE	PE CEO/President			602.319.5678		jpatterson@cei-az.com		az.com
2.	Barry Brown, PI	3	Vice President			602.885.9898 sbr		oruflat@cei-az.com		
3.	Luis Mota, PE		Vice	President	602.321.7965 lmota@cei-az.co		m			
	Firm P	rofessional	Licens	es/Certification	s (II	NCLUDE COPY C	F DO	CUMI	ENT IN OFFE	R)
	Description			Issuer					Number	Expiration
1.	Arizona Board o Registration	of Technical		State of Arizon	a ( <mark>c</mark>	document attache	e <mark>d</mark> )		1032-0	3-31-2017
2.	Arizona Corporation Commission Certificate of Good Standing Amendment III Modification  State of Arizona			a ( <mark>d</mark>	document attache	<mark>ed</mark> –)		07742022	As of 1-31-2017	
3.		; however, it				ling Letter does n ecutive Director o				

**End of Attachment 2-B** 

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 12 of 36





Solicitation No.

## ADSPO17-00006796

Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

Attachment 3-A Method Proposal

(Method of Approach)

RESERVED FOR AWARDED DESIGN PROFESSIONAL UPON SERVICE REQUEST

**End of Attachment 3-A** 

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017
Page 13 of 36



## Solicitation No. ADSPO17-00006796

Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

### Attachment 3-B

## Key Personnel Proposal

Answer all questions thoroughly in the spaces provided. **Complete this form in full for each one of the key personnel who will participate in this contract.** Insert or attach a separate resume if desired, but any attached resumes are supplemental to this form and **do not substitute resumes for this form**. Offeror shall list any resume filename within the Key Personnel Form resume section <u>and Attach as titled in ProcureAZ with offer</u>. Resumes shall not be listed in Attachment 3-B as Supplements.

1 Name:	Luis Mota, PE	How long with company?	1.5
Current position in company:	Vice President/Sr. Project Manager	How long in positon?	22 years
Position for the Services:	Contract Manager/Sr. Resident Engineer  How much of time will be dedicated to the Services?		30 % Varies- Depending on Task
What primary functions will be assigned?	Direct point of contract with ADOA and a Project Manager/Resident Engineer for Task Assignments.		
Describe person's experience in performing services like those that are to be assigned:	Luis Mota is a Principal of CEI and has more than 20 years of experience in the construction management industry. He has served as a principal, contract manager, project manager, construction and resident engineer on numerous projects ranging from small projects to multi-million dollar projects. Luis has significant experience working on freeways, roadways, bridges, light rail, aviation, parks and trails and utility projects. He is experienced and knowledgeable in various project delivery methods including the traditional design-bid-build, design-bid and Construction Manager at Risk processes. Luis has also served as the Project Manager for several on-call services contracts including those for ADOT and the Pima County Department of Transportation. As a company principal Luis is also responsible for business development and pursuit of new clients and market sectors, maintaining client relationships, staff management, budget oversight, corporate reporting and ensuring that the company and its team members are responsive to all company clients.  Project Manager/Construction Manager/Resident Engineer Experience:  City of Phoenix On-Call SBE Engineering: Task 1—Project Management Training Module for City public works managers.  Valley Metro Rail, Central Mesa Light Rail, Mesa, AZ: \$111M design-build for three miles of light rail extension into Central Mesa.		
List person's job-related training and education:	BS, Civil Engineering, Purdue University, 1996 Minor: Construction Management, Structural Engineering, 1996 AZ Professional Engineer, #36662		
Resume:	None		

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 14 of 36





# Solicitation No. ADSPO17-00006796

Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

2 Name:	Barry Brown, PE	How long with company?	20 years	
Current position in company:	Vice President / Sr. Project Manager	How long in positon?	35 years	
Position for the Services:	Sr. Project Manager Sr. Resident Engineer	How much of time will be dedicated to the Services?	30% Varies- Depending on Task	
What primary functions will be assigned?	Project Manager, Construction Manager and Resident Engineer: Manage the construction administration and staff supervision on task assignments.			
Describe person's experience in performing services like those that are to be assigned:	Barry Brown, a former ADOT Phoenix Construction Resident Engineer (SRE) with CE supervised the construction administration projects with combined construction cosmore than a decade. Extremely detailed schedule maintenance, Barry has success the Cities of Peoria and Douglas, and the leadership skills in team management arengaged with clients, contractors, key stated and State (State of Peoria and Douglas, and the leadership skills in team management arengaged with clients, contractors, key stated as the state of the stat	It since 1997. He has managed a son of bridge, freeway, roadway, ts in the hundreds of millions of in project management docume sfully managed projects for ADC. Town of Gilbert. He possesses of its a gifted communicator when the holders or the public.  Inager/Resident Engineer Engi	and utility f dollars for intation and DT, MCDOT, outstanding ether  **xperience:* I highway  \$55M CIP  :: AZ: \$2.4M  th Avenue, ent project irage, AZ:	
List person's job-related training and education:	BS, Civil Engineering, University of Arizo AZ Professional Engineer, #22187	ona, 1981		
Resume:	None			

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 15 of 36



# Solicitation No. ADSPO17-00006796

Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

3 Name:	Maher Osman, PE	How long with company?	7 years	
Current position in company:	Vice President / Sr. Project Manager	How long in positon?	30 years	
Position for the Services:	Sr. Project Manager Sr. Resident Engineer	How much of time will be dedicated to the Services?	30% Varies- Depending on Task	
What primary functions will be assigned?	Project Manager, Construction Manager and Resident Engineer: Manage the construction administration and staff supervision on task assignments.			
Describe person's experience in performing services like those that are to be assigned:	Maher has 30 years of experience as a PP President. He has a proven record of suc meeting owners' and stakeholders' expect with federal, ADOT, MAG and local cities ability and experience to manage the contact as supervising/mentoring inspectors, fix He has special expertise in project/construction quality order preparation and negotiations and avoidance and mitigation for roadways/lepper Manager/Construction Mag.  Project Manager/Construction Mag.  16th Street and 4th Avenue, Yuma, improvements on Yuma County's by MCDOT, Riggs Road Improvements County, AZ: 1.3 miles of roadway with MCDOT, RH Johnson ITS — Bell Recoptic improvements and roadway results of the province of the pro	cess on many LPA and DOT proctations. He has knowledge and a struction of transportation projected office supervisors and subcorruction administration and many assurance, schedule, budget a safety management along with chighways and freeways projects.  **Rager/Resident Engineer Eng	experience ther has the fects as well insultants. In agement, and change claims experience:  Exp	
List person's job-related training and education:	MSCE (Structures), Northrop University BSCE, Khartoum, Sudan, 1985 Registered PE: Arizona #45928, Californ	S		
Resume:	None			

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

2017 of 36



# Solicitation No. ADSPO17-00006796

Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

4 Name:	Julio Alvarado, PE	How long with company?	>1 Year	
Current position in company:	Sr. Project Manager / Sr. Resident Engineer	How Long in Position	33 Years	
Position for the Services:	Sr. Project Manager Sr. Resident Engineer	How much of time will be dedicated to the Services?	30-100% Varies- Depending on Task	
What primary functions will be assigned?	Project Manager, Construction Manager and Resident Engineer: Manage the construction administration and staff supervision on task assignments.			
Describe person's experience in performing services like those that are to be assigned:	Julio Alvarado has more than 33 years of construction administration experience. capabilities in alternate delivery methods training (resident engineers and inspected construction project schedule and construction project schedule and construction project schedule and construction activities for federal project supervised the Statewide Construction Gengineer, District Engineers, and staff for specifications, standards, technical engine administration.  For 10 years, Julio was the the ADOT Assimonitored and implemented statewide consupervised the Construction Group and a Engineers, and staff. He also oversaw the summer internships and took lead role and Administration.  Since joining CEI, Julio has served as a Fech assignments.	Julio's experience and skills end s, contract development and materials, claims mitigation, claims a ructability reviews. Proving budget costs for construing proper documentation for a s. During his tenure at ADOT, Juroup and provided assistance to be related construction issues, neering expertise, and contract esistant State Engineer of Construction policies and proced assisted the State Engineer, Dist e Engineer-In-Training programs the liaison to the Federal High	hance CEI's anagement, nalyses, and ction and ll phases of fulio the State cuction. He ares. He arict and and and and	
List person's job-related training and education:	BS, Civil Engineering, The City College o Courses, Alliance for Construction Excel Professional Engineer, Civil Engineering	lence, ASU		
Resume:	None			

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 17 of 36



# Solicitation No. ADSPO17-00006796

Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

5 Name:	Brian Lizzet, PE	How long with company?	2 years	
Current position in company:	Project Supervisor/Resident Engineer	How Long in Position:	12 Years	
Position for the Services:	Project Supervisor/Resident Engineer	How much of time will be dedicated to the Services?	50-100% Varies- Depending on Task	
What primary functions will be assigned?	Work directly under a Sr. Resident Engineer or serve as the Resident Engineer, depending on complexity and scope of work; may also serve as Chief Inspector.			
Describe person's experience in performing services like those that are to be assigned:	professional experience includes Constru Administration and Inspection services of bridge projects, located in Michigan, Illin the majority of the projects being federal construction projects as a professionally knowledge spans from typical inspection writing Construction Change Orders or F documentation. In addition, through his versed with contract specifications, struct of plans and specifications, design coording preparation and review. His training inclusions of plans and specifications of the straining inclusions.  MCDOT, Riggs Road Improvements Chief Inspector/Project Supervisor: intersection improvements.  MCDOT, RH Johnson ITS Project— Inspector/Project Supervisor: Fiber MCDOT, Old US 80 Gila River Brid Supervisor: Rehabilitation of an 80- straightening of bent steel truss men Center Plaza.  ADOT, SR 101L at Maryland Avenue build of new HOV ramps in prepara	Brian Lizzet has over 12 years of engineering and construction experience. His professional experience includes Construction Management, Construction Administration and Inspection services on a multitude of municipal roadway and bridge projects, located in Michigan, Illinois, Arizona, Nevada and California, with the majority of the projects being federally funded. He has been overseeing construction projects as a professionally licensed Engineer for over six years. Brian's knowledge spans from typical inspections to managing Contractor Pay Estimates, to writing Construction Change Orders or Field Orders to final close-out documentation. In addition, through his design experience he has become very well versed with contract specifications, structural and roadway design plans, redlining of plans and specifications, design coordination, and RFI and cost estimate preparation and review. His training includes ADOT Payroll Workshop, CMIT and OSHA Safety Training.  • MCDOT, Riggs Road Improvements – Hawes to Ellsworth, Queen Creek, AZ – Chief Inspector/Project Supervisor: 1.3 miles of roadway widening and intersection improvements.  • MCDOT, RH Johnson ITS Project – Bell Road to US 60, Surprise, AZ – Chief Inspector/Project Supervisor: Fiber optic improvements and roadway repair.  • MCDOT, Old US 80 Gila River Bridge (Gillespie Dam Bridge) – Project Supervisor: Rehabilitation of an 80-year-old bridge, requiring heat straightening of bent steel truss members, construction of an Interpretive Center Plaza.		
List person's job-related training and education:	BS, Civil Engineering, Michigan State Ur PE: Arizona #48619; California #79922; Certified Construction Manager (CCM) V ATTI Field Technician, ATSSA Technicia	New Mexico #23514; Texas #12 Vorkshop	22557	
Resume:	None	_		

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 18 of 36





# Solicitation No. ADSPO17-00006796

Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

6 Name:	Russ DiVincenzo, ACI, ATTI, ATSSA, ECC	How long with company?	8 Years		
Current position in company:	Chief Inspector	How Long in Position:	33 Years		
Position for the Services:	Chief Inspector	How much of time will be dedicated to the Services?	50-100% Varies- Depending on Task		
What primary functions will be assigned?	Russ will report directly to a consultant or ADOA supervisor/manager during the construction administration and inspection duties of an assigned task.				
Describe person's experience in performing services like those that are to be assigned:	Russ DiVincenzo is a Project Supervisor transportation construction, all of which Public Agency (LPA) projects. For 25 year technician in the Northcentral and South worked in those Districts as well as project Districts, and on projects for the Pima Coof Gilbert and City of Yuma, Arizona. Ruse assignments, and he fully respects ADOT With over three decades of being involve an inspector and supervisor, Russ is very procedures, documentation processes, cospecifications as well as federal and local He is experienced preparing and process System, providing cost analyses, negotiar orders and force accounts), ensuring concontract documents and measuring work contract requirements. His supervisory rapproving inspectors' daily diaries and eleaso trains and mentors junior level A inspection techniques, and documentation measurements.  Russ's inspection experience is extensive improvements, including construction of drainage, detention/retention basins, inswastewater and dry utility lines, asphalt guard rails, fencing, concrete curb and granking and signage. As an Erosion Commany contractors' SWPPPs and inspecte	have been on ADOT and Arizonars, Russ was an ADOT inspectonars, Russ was an ADOT inspectonars, Russ was an ADOT inspectonary, Russ was an ADOT inspectonary. The Central and Southcen county Department of Transports in the Central and Southcen out the Central and Southcen out the Central and CEI Tentral and the Temp Techt of in the construction of ADOT per familiar with ADOT's operating onstruction guidelines and construction guidelines and construction guidelines and construction guidelines and construction guidelines and constructions, into a for conformity with state and freesponsibilities include reviewing the ADOT and CEI inspectors regard on procedures, including accurate. He has inspected roadway and perations for earthwork grading stallation/relocation of storm diand concrete paving, PCCP spalutter, landscaping, irrigation, artrol Coordinator (ECC), he has a strol Coordinator (ECC), he has	r and vee, he has stral ation, Town inp Tech in Program. orojects as g truction opplicable. ADOT FAST change erpreting rederal ig and programs. ling ite quantity d utility g and rains, water, l repair, ind pavement		
List person's job-related training and education:	ACI, Concrete Field, Grade I; ATTI, Field Supervisor Trained; Erosion Control Cod		ntrol		
Resume:	None				

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 19 of 36





# Solicitation No. ADSPO17-00006796

# Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

7 Name:	Manny Bonorand, ACI, ATTI, ATSSA, ECC	How long with company?	10 years		
Current position in company:	Project Supervisor	How Long in Position:	42		
Position for the Services:	Project Supervisor	How much of time will be dedicated to the Services?	50-100% Varies- Depending on Task		
What primary functions will be assigned?	Manny will report directly to a consultant or ADOA supervisor/manager during the construction administration and inspection duties of an assigned task.				
Describe person's experience in performing services like those that are to be assigned:	Manny Bonorand has more than 40 years of experience in heavy highway and civil construction. For 32 years, Manny worked for ADOT as an supervisor, inspector, surveyor and technician, and he has served as a CEI Project Supervisor/Chief Inspector for 9 years. Manny's inspection and supervisory experience on roadway and freeway construction is vast, and has been mostly in the Southcentral ADOT District, including Tucson area freeways and rural highways.  On roadway and utility improvements, he is experienced inspecting construction operations for earthwork grading and drainage, detention/retention basins, installation/relocation of storm drains, water, wastewater and dry utility lines, asphalt and concrete paving, PCCP spall repair, guard rails, fencing, concrete curb and gutter, landscaping, irrigation, and pavement marking and signage. On structures, Manny has inspected and overseen the construction of pre-cast and castin-place (CIP) girder bridges, drilled shafts, Mechanically Stabilized Earth (MSE), noise and retaining walls, and mechanical buildings (pump houses).  With over four decades of being involved in the construction of ADOT projects as an inspector and supervisor, Manny is very familiar with ADOT's operating procedures, documentation processes, and construction guidelines and construction specifications as well as federal and local government standards when applicable. Manny is experienced preparing and processing pay estimates utilizing the ADOT FAST System, providing cost analyses, negotiating supplemental agreements, ensuring compliance with specifications, interpreting contract documents and measuring work for conformity to state and federal contract requirements. His supervisory responsibilities include reviewing and approving Inspectors' daily diaries and entering into PEN and Quantlist programs. He also trains and mentors inspectors regarding inspection techniques, and documentation procedures,				
List person's job-related training and education:	ACI Field; ATTI Field; Erosion Control C Supervisor; Radiation Safety and Trainir		fic Control		
Resume:	None				

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 20 of 36





# Solicitation No. ADSPO17-00006796

Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

8 Name:	Dan Ross	How long with company?	1.5 Years
	Dan NUSS	r low long with company?	1.5 18418
Current position in company:	Project Controls	How Long in Position:	42 Years
Position for the Services:	Project Controls Management	How much of time will be dedicated to the Services?	10-100% Varies- Depending on Task
What primary functions will be assigned?	Project controls management, including cost estimates and risk analysis.	construction schedule review, c	onstruction
Describe person's experience in performing services like those that are to be assigned:	Dan Ross has more than 40 years of experience in project controls management on engineering and construction projects for light rail, commercial, industrial, petrochemical, refinery, chemical, steel, tunneling, and power projects. Dan expertly steers construction projects from concept to completion, based on a thorough knowledge of cost estimating, project planning and scheduling, contract administration, and cross-disciplinary communication.  Dan provides scheduling and independent cost estimates for existing and new project pursuits. He understands the complexities of managing cost, schedule, and resources; and offers solutions to mitigate risk and yield the maximum value for clients' investments. Dan strives to balance the need to meet budget milestones and attain desired quality using a comprehensive approach that is customized to individual needs.  Valley Metro - Capital Projects, Phoenix, Mesa, AZ: Dan was the master scheduler and provided project control management for Valley Metro Rail Capital projects, which included the \$1.4B Central Phoenix / East Valley Starter Line, \$200M Central Mesa Light Rail, and \$325M Light Rail Northwest Extension.  He developed CPM schedules, managed schedulers, maintained an integrated construction/schedule control system, reported program and project status, provided performance trends analyses; worked with owners to prepare cost		
List person's job-related training and education:	analyses, change orders, and/or claims for additional compensation.  Business Development Claims Analysis / Dispute Resolution Cost Accounting / Analyses Planning and Scheduling Project Management Site Management Software Knowledge Project 2 Primavera / Primavera Contract Manager Timberline		
Resume:	None		

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 21 of 36





## Solicitation No. ADSPO17-00006796

Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

### **ATTACHMENT 3-B SUPPLEMENTS:**

(For submission of additional Key Personnel qualifications beyond the number of forms provided in the Offer Documents: Offeror shall copy the Key Personnel Form in its entirety and complete in a separate Word Document for submission with the offer, and list file name below or type "None" on first line if not applicable. Offeror shall title Supplement(s) with the same title as named herein and upload with offer.).

	Title	Document Date	No. of pages	Purpose in Offer
1.	None	x	X	
2.	None			
3.	None			
4.	None			
5.	None			
6.	None			
7.	None			

(NOTE: The Offeror may insert additional rows as required).

**End of Attachment 3-B** 





## Solicitation No. ADSPO17-00006796

Description:
2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

# Attachment 3-C Proposed Subcontractors

### RESERVED FOR AWARDED DESIGN PROFESSIONAL UPON SERVICE REQUEST

Check "NO" if you WILL NOT subcontract any portion of the Work and will therefore be carrying out all of the Work with your own personnel.



NO, the Offeror will not subcontract any portion of the Work.

If you WILL subcontract any portion of the Work, check "YES" below and list name of persons or companies you propose to use as subconsultants.

- 1. Fill in the information in the chart below for every proposed subcontractor indicate the role and services work the subconsultant may provide in performing any of the services as outlined in the Requirements Document in the solicitation.
- 2. Offeror shall complete an Attachment 3-B Key Personnel Form in its entirety for each proposed subcontractor and submit with offer. The term "Subconsultant" shall be annotated in parenthesis after each subcontractor key personnel name typed in the "Name" section of the 3-B form.
- 3. State may demand additional information about proposed subcontractors as a precondition of award.

	YES, the Offeror will use the Subcontractors listed below:
	-,

	Subcontractor Key Personnel Name; Subcontractor Firm Name and Contact Information	List Proposed Subcontractor Role(s) and Services	Capacity % Dedicated to Perform the Proposed Role/Service For Any Project Under This Contract
1.	None		
2.	None		
3.	None		
4.	None		
5.	None		
6.	None		
7.	None		
8.	None		
9.	None		
10	None		

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 23 of 36





## Solicitation No. ADSPO17-00006796

Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

### **ATTACHMENT 3-C SUPPLEMENTS:**

(Offeror to insert as required and list here or type "None" on first line. Offeror shall title any Supplement(s) with the same title as named herein and upload with offer.)

	Title	Document Date	No. of pages	Purpose in Offer
1.	None	x	X	x
2.	None	x	X	x
3.	None	x	X	x
4.	None	x	X	x
5.	None	x	X	x
6.	None	x	X	x
7.	None	x	X	x
8.	None	x	X	x
9.	None	X	X	x
10.	None	X	X	x

**End of Attachment 3-C** 





Solicitation No. ADSPO17-00006796

Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

# Attachment 3-D Performance Guarantee

RESERVED FOR AWARDED DESIGN PROFESSIONAL UPON SERVICE REQUEST

**End of Attachment 3-D** 

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 25 of 36



## Solicitation No. ADSPO17-00006796

Description:
2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

### Attachment 3-E

## Israel Boycott Form

All materials submitted as part of a response to a solicitation are subject to Arizona public records law and will be disclosed if there is an appropriate public records request at the time of or after the award of the contract. Recently legislation has been enacted to prohibit the state from contracting with companies currently engaged in a boycott of Israel. To ensure compliance with A.R.S. §35-393.01. This form must be completed and returned with the response to the solicitation and any supporting information to assist the State in making its determination of compliance.

### As defined by A.R.S. §35-393.01:

- 1."Boycott" means engaging in a refusal to deal, terminating business activities or performing other actions that are intended to limit commercial relations with Israel or with persons or entities doing business in Israel or in territories controlled by Israel, if those actions are taken either:
  - (a) In compliance with or adherence to calls for a boycott of Israel other than those boycotts to which 50 United States Code section 4607(c) applies.
  - (b) In a manner that discriminates on the basis of nationality, national origin or religion and that is not based on a valid business reason.
- 2. "Company" means a sole proprietorship, organization, association, corporation, partnership, joint venture, limited partnership, limited liability partnership, limited liability company or other entity or business association, and includes a wholly owned subsidiary, majority-owned subsidiary, parent company or affiliate.
- 3. "Direct holdings" means all publicly traded securities of a company that are held directly by the state treasurer or a retirement system in an actively managed account or fund in which the retirement system owns all shares or interests.
- 4."Indirect holdings" means all securities of a company that are held in an account or fund, including a mutual fund, that is managed by one or more persons who are not employed by the state treasurer or a retirement system, if the state treasurer or retirement system owns shares or interests either:
  - (a) together with other investors that are not subject to this section.
  - (b) that are held in an index fund.
- 5."Public entity" means this State, a political subdivision of this STATE or an agency, board, commission or department of this state or a political subdivision of this state.
- 6. "Public fund" means the state treasurer or a retirement system.
- 7. "Restricted companies" means companies that boycott Israel.
- 8. "Retirement system" means a retirement plan or system that is established by or pursuant to title 38.

### All offerors must select one of the following:

<u>X</u>	My company does not participate in, and agrees not to participate in during the term of the contract a boycott of Israel
	in accordance with A.R.S. §35-393.01. I understand that my entire response will become public record in accordance with A.A.C. R2-7-C317.
	My company does participate in a boycott of Israel as defined by A.R.S. §35-393.01.:

By submitting this response, proposer agrees to indemnify and hold the State, its agents and employees, harmless from any claims or causes of action relating to the State's action based upon reliance on the above representations, including the payment of all costs and attorney fees incurred by the State in defending such an action.

Consu	ıltant Engineering,	Inc.	Ch Chatta
	Company Name	<u> </u>	Signature of Person Authorized to Sign
10625 N	N. 25 <sup>th</sup> Avenue, Suite	e 200	John C. Patterson, PE
	Address		Printed Name
Phoenix	AZ	85029	President/CEO
Citv	State	Zip	Title

**End of Attachment 3-E** 

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 26 of 36





Solicitation No. ADSPO17-00006796

Description: 2017 Annual Professional Services List Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

Attachment 4 **Pricing Sheet** 

RESERVED FOR AWARDED DESIGN PROFESSIONAL SERVICE ORDER CONTRACT

**End of Attachment 4** 

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 27 of 36



## Solicitation No. ADSPO17-00006796

Description:
2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

## Attachment 5-A

## Confidential Information Designation

All materials submitted as part of a response to a solicitation are subject to Arizona public records law and will be disclosed if there is an appropriate public records request at the time of or after the award of the contract. Recognizing there may be materials included in a solicitation response that are proprietary or a trade secret, a process is set out in A.A.C. R2-7-103 (copy attached) that will allow qualifying materials to be designated as confidential and excluded from disclosure. For purposes of this process the definition of "trade secret" will be the same as that set out in A.A.C. R2-7-101(52).

Complete this form return it with your Offer along with the appropriate supporting information to assist State in making its determination as to whether any of the materials submitted as part of your Offer should be designated confidential because the material is proprietary or a trade secret and therefore not subject to disclosure.

STATE WILL NOT CONSIDER ANY MATERIAL IN YOUR OFFER "CONFIDENTIAL" UNLESS DESIGNATED ON THIS FORM.

### Check one of the following - if neither is checked, State will assume that as equivalent to "DOES NOT":



This response DOES NOT contain proprietary or trade secret information. I understand that my entire response will become public record in accordance with A.A.C. R2-7-C317.

This response DOES contain trade secret information because it contains information that:

- 1. Is a formula, pattern, compilation, program, device, method, technique or process, AND
- Derives independent economic value, actual or potential, from not being generally known to, and not being readily ascertainable by proper means by, other persons who can obtain economic value from its disclosure or use; AND
- 3. Is the subject of efforts by myself or my organization that are reasonable under the circumstances to maintain its secrecy.

NOTE: Failure to attach an explanation may result in a determination that the information does not meet the statutory trade secret definition. All information that does not meet the definition of trade secret as defined by A.A.C. R2-7-101(52) will become public in accordance with A.A.C. R2-7-C317. State may make its own determination on materials in accordance with A.A.C. R2-7-103.

If State agrees with Offeror's designation of trade secret or confidentiality and the determination is challenged, the undersigned hereby agrees to cooperate and support the defense of the determination with all interested parties, including legal counsel or other necessary assistance.

By submitting this response, Offeror agrees that the entire Offer, including confidential, trade secret and proprietary information may be shared with an evaluation committee and technical advisors during the evaluation process. Offeror agrees to indemnify and hold State, its agents and employees, harmless from any claims or causes of action relating to State's withholding of information based upon reliance on the above representations, including the payment of all costs and attorney fees incurred by State in defending such an action.

### Consultant Engineering, Inc.

Offeror Company Name

Address

10625 N. 25th Avenue, Ste. 200, Phoenix, AZ 85029

Printed Name

Signature of Authorized Person

John C. Patterson, PE

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 28 of 36





## Solicitation No. ADSPO17-00006796

## Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

X			x
City	State	Zip	Title

### **ATTACHMENT 5-A SUPPLEMENTS:**

(Offeror to insert as required and list here or type "None" on first line. Offeror shall title any Supplement(s) with the same title as named herein and upload with offer.).

	Title	Document Date	No. of pages	Purpose in Offer
1.	None	x	X	x
2.	None			
3.	None			
4.	None			
5.	None			
6.	None			
7.	None			

**End of Attachment 5-A** 



## Solicitation No. ADSPO17-00006796

Description:
2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

# Copy of A.A.C. R2-7-103 [Confidential Information] as was current at time of Solicitation issuance

### PROVIDED FOR REFERENCE ONLY

- A. If a person wants to assert that a person's offer, specification, or protest contains a trade secret or other proprietary information, a person shall include with the submission a statement supporting this assertion. A person shall clearly designate any trade secret and other proprietary information, using the term "confidential". Contract terms and conditions, pricing, and information generally available to the public are not considered confidential information under this Section.
- B. Until a final determination is made under subsection (C), an agency chief procurement officer shall not disclose information designated as confidential under subsection (A) except to those individuals deemed by an agency chief procurement officer to have a legitimate state interest.
- C. Upon receipt of a submission, an agency chief procurement officer shall make one of the following written determinations:
  - The designated information is confidential and the agency chief procurement officer shall not disclose the information except to those individuals deemed by the agency chief procurement officer to have a legitimate state interest;
  - 2. The designated information is not confidential; or
  - 3. Additional information is required before a final confidentiality determination can be made.
- D. If an agency chief procurement officer determines that information submitted is not confidential, a person who made the submission shall be notified in writing. The notice shall include a time period for requesting a review of the determination by the state procurement administrator.
- E. An agency chief procurement officer may release information designated as confidential under subsection (A) if:
  - 1. A request for review is not received by the state procurement administrator within the time period specified in the notice; or
  - 2. The state procurement administrator, after review, makes a written determination that the designated information is not confidential.

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Solicitation No. ADSPO17-00006796

Description:
2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

# Attachment 5-B Conformance Statements

STATE WILL NOT CONSIDER ANY EXCEPTIONS UNLESS DESIGNATED ON THIS FORM.

READ THE <u>INSTRUCTIONS TO OFFERORS</u> BEFORE TAKING ANY EXCEPTIONS – TAKING EXCEPTIONS CAN BE GROUNDS FOR STATE REJECTING YOUR OFFER IN EVALUATION.

### **CONFORMANCE TO THE INSTRUCTIONS:**

(PART 1 OF THE SOLICITATION)

Check one of the following - if neither is checked, State will assume that as equivalent to "YES":



YES – Offeror acknowledges that it has read and understands the <u>Solicitation Summary</u> in Section 1-A of the Solicitation Documents and the <u>Instructions to Offerors</u> in Section 1-B of the Solicitation Documents and the and attests that its Offer complies with both.

NO – Offeror acknowledges that it has read and understands the <u>Solicitation Summary</u> in Section 1-A of the Solicitation Documents and the <u>Instructions to Offerors</u> in Section 1-B of the Solicitation Documents, and attests that its Offer complies with both EXCEPT FOR the exceptions listed in **Attachment 5-B Supplement 1**.

### **CONFORMANCE TO THE CONTRACT TERMS AND CONDITIONS:**

(PART 2 OF THE SOLICITATION)

Check one of the following - if neither is checked, State will assume that as equivalent to "YES":



YES – Offeror acknowledges that it has read and understands the <u>AIA Documents (for state agencies only)</u>, and Special Terms and Conditions and the Uniform Terms and Conditions, along with their respective Exhibits and Appendices, in Part 2 of the Solicitation Documents and attests that its Offer complies with both.

NO – Offeror acknowledges that it has read and understands the <u>AIA Documents (for state agencies only)</u>, and <u>Special Terms and Conditions and the Uniform Terms and Conditions, along with their respective</u>

<u>Exhibits and Appendices</u> in Part 2 of the Solicitation Documents and attests that its Offer complies with both EXCEPT FOR the exceptions listed in **Attachment 5-B Supplement 2**.

### **CONFORMANCE TO THE TECHNICAL DOCUMENTS:**

(PART 3 OF THE SOLICITATION)

Check one of the following – if neither is checked, State will assume that as equivalent to "YES":



YES – Offeror acknowledges that it has read and understands the Requirements Document and the Compensation Document in Part 3 of the Solicitation Documents and attests that its Offer complies with both.

NO – Offeror acknowledges that it has read and understands the Requirements Document and the Compensation Document, in Part 3 of the Solicitation Documents and attests that its Offer complies with both EXCEPT FOR the exceptions listed in Attachment 5-B Supplement 3.

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 31 of 36





# Solicitation No. ADSPO17-00006796

Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

## ATTACHMENT 5-B Supplement No. 1:

## **Exceptions to Instructions**

Article / Paragraph or Exhibit Reference	Proposed Changes / Alternate Language	Rationale for Proposed Change
Section 1	-A: Solicitation Summary	
N/A	None	x
x	x	x
X	x	x
Section 1-B: Instructions to Offerors		
N/A	None	x
x	x	X
x	x	x

Consultant Engineering, Inc.	The Chatter
Company Name	Signature of Person Authorized to Sign



## Solicitation No. ADSPO17-00006796

## Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

ATTACHMENT 5-B Supplement No. 2:

## **Exceptions to Contract Terms & Conditions**

Article/ Paragraph or Exhibit Reference	Proposed Changes / Alternate Language	Rationale for Proposed Change		
	-A: Special Terms & Conditions			
N/A	None	x		
x	x	х		
x	<u>x</u>	X		
Article/ Paragraph or Appendix Reference	Proposed Changes / Alternate Language	Rationale for Proposed Change		
Section 2	Section 2-B: Uniform Terms & Conditions			
N/A	None	х		
X	x	x		
X	x	х		
Article/ Paragraph or Appendix Reference	Proposed Changes / Alternate Language	Rationale for Proposed Change		
Section 2	-C: AIA Documents with AZ Modifications			
N/A	None	X		
x	x	x		
x	x	х		

Consultant Engineering, Inc
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Company Name

Signature of Person Authorized to Sign

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 33 of 36





## Solicitation No. ADSPO17-00006796

Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

ATTACHMENT 5-B Supplement No. 3:

**Exceptions to Technical and Commercial** 

Article / Paragraph or Exhibit Reference	Proposed Changes / Alternate Language	Rationale for Proposed Change		
Section 2-A Scope of Work (Requirements Document)				
x	None	x		
x	X	X		
x	X	x		
x	X	x		
x	X	x		
Section 2-B: Compensation Document				
x	None	x		
x	x	X		
x	x	x		
x	x	x		
x	X	x		

**Consultant Engineering, Inc.** 

Company Name

Signature of Person Authorized to Sign

**End of Attachment 5-B** 





# Solicitation No. ADSPO17-00006796

Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

### Attachment 5-C Insurance Evidence

RESERVED FOR AWARDED DESIGN PROFESSIONAL UPON SERVICE REQUEST

**End of Attachment 5-C** 

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 35 of 36





## Solicitation No. ADSPO17-00006796

## Description: 2017 Annual Professional Services List

Arizona Department of Administration

### **State Procurement Office**

100 N 15th Ave., Suite 201 Phoenix, AZ 85007

# Attachment 5-D Offer Checklist

STATE MAY DETERMINE YOUR PROPOSAL IS NON-RESPONSIVE IF YOU DO NOT SUBMIT ALL ATTACHMENTS.

	DOCUMENT		SUBMITTED
1.	Attachment 1:	Offer and Acceptance Form	⊠ YES □ no
2.	Attachment 2-A:	Experience and Capacity	⊠ YES □ no
3.	Attachment 2-A:	References	⊠ YES □ no
4.	Attachment 2-B:	Organization Profile (ABTR and Corporation Commision	⊠ YES □ no
5.	Attachment 3-A:	Method Proposal – RESERVED FOR AWARD	☐ YES ⊠ no
6.	Attachment 3-B:	Key Personnel Proposal	⊠ YES □ no
7.	Attachment 3-C:	Proposed Subcontractors – RESERVED FOR AWARD	☐ YES ⊠ no
8.	Attachment 3-D:	Performance Guarantee – RESERVED FOR AWARD	☐ YES ⊠ no
9.	Attachment 3-E:	Israel Boycott Form	⊠ YES □ no
10.	Attachment 4:	Pricing Sheet – RESERVED FOR AWARD	☐ YES, ⊠ no
11.	Attachment 5-A:	Confidential Information Designation	⊠ YES □ no
12.	Attachment 5-B:	Conformance Statements	⊠ YES □ no
13.	Attachment 5-C:	Insurance Evidence – RESERVED FOR AWARD	☐ YES ⊠ no
14.	Attachment 5-D:	Offer Checklist	⊠ YES □ no
15.	Excel File:	Project Experience Number of Projects and Revenue	⊠ YES □ no
16.	Excel File:	2017 Professional Services List of Firms Services	⊠ YES □ no

End of Attachment 5-D
End of Part 4

PART 4 of the Solicitation Documents: Offer Forms (Attachments)

Date: February 7, 2017 Page 36 of 36

