

Solicitation No. ADSPO18-00007693

Description: 2018 Professional Services List

Arizona Department of Administration State Procurement Office

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

Offer Forms

(Attachments)

Date: December 1, 2017

ATTACHMENT 1 OFFER AND ACCEPTANCE FORM	2
ATTACHMENT 2-A EXPERIENCE AND CAPACITY	3
1.0 FIVE (5) EXAMPLE PROJECTS	3
ATTACHMENT 2-A EXPERIENCE AND CAPACITY	5
2.0 EMPLOYEES BY DISCIPLINE	5
3.0 FIRMS EXPERIENCE AND REVENUE	7
4.0 FIRMS SERVICES	7
EXPERIENCE REFERENCES:	8
ATTACHMENT 2-B ORGANIZATION PROFILE	10
ATTACHMENT 3-A METHOD PROPOSAL	11
ATTACHMENT 3-B KEY PERSONNEL PROPOSAL	12
ATTACHMENT 3-C PROPOSED SUBCONTRACTORS	18
ATTACHMENT 3-D PERFORMANCE GUARANTEE	20
ATTACHMENT 3-E ISRAEL BOYCOTT FORM	21
ATTACHMENT 4 PRICING SHEET	
ATTACHMENT 5-A CONFIDENTIAL INFORMATION DESIGNATION	23
ATTACHMENT 5-B CONFORMANCE STATEMENTS	26
ATTACHMENT 5-C INSURANCE EVIDENCE	29
ATTACHMENT 5-D OFFER CHECKLIST	30

- -



Initial

Request for Qualifications

Solicitation No. ADSPO18-00007693

Description: 2018 Professional Services List

Arizona Department of Administration

State Procurement Office

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

Attachment 1

SW

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:

044								
Offer:	date	initial						
			1 100					
Cobb, Fendle	ey & Associates, Inc.		SounWolfe	SW				
Offeror company	name		Signature of person authorized to sign	Offer Initials				
2400 W. South	hern Ave. Suite 106		Sean Wolfe, P.G. Vice Presiden	nt Regional Manager				
Address			Printed name and title	Printed name and title				
Tempe, AZ 85	282		Jim McCarty, Project Manager					
City State ZIP			Contact name and title					
74-2192879			jmccarty@cobbfendley.com	602.228.4441				
Federal tax ident	ifier (FIN or SSN)		Contact Email Address	Contact phone number				

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

01/05/2017

- 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;
- 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 1/5/2018 (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: ADSPO18-00007693 The effective date of the Contract is: 1/30/18-1/31/19 Contract awarded 1/30/18

Sean Wulfekuhle

Sean Wulfekuhle

Procurement Officer signature

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: December 1, 2017

Page 2 of 30





Solicitation No. ADSPO18-00007693

Description: 2018 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: This solicitation is restricted to those professional services within the scope of the practice of those services pursuant to Arizona Revised Statutes Title 32, Chapter.

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.

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).

- 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.

Date: December 1, 2017 Page 3 of 30



Solicitation No. ADSPO18-00007693

Description: 2018 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
Lindgren Avenue Improvements, Maricopa County, AZ	2017		Maricopa County Department of Transportation	\$500,000 on- call contract	\$6,750	As part of a current on-call contract, CobbFendley provided survey services and 9 SUE Level A test holes for this roadway improvement project.
Miller Avenue Improvements, Maricopa County, AZ	2017		Maricopa County Department of Transportation	\$500,000 on- call contract	\$4,200	As part of a current on-call contract, CobbFendley provided survey services and 4 SUE Level A test holes for this roadway improvement project.
Route N6460 & N6461 Improvements, Dennehotso, AZ	2017		Navajo Nation Division of Transportation	\$29,656.50	\$29,656.50	As a subconsultant, CobbFendley provided utility mapping for 12,500 LF of SUE level B and 17 Level A test holes along Route N6460 & N6461.
South Central Light Rail Extension Station, Phoenix, AZ			Valley Metro	\$9,600	\$9,600 prof. services, 60% complete, on budget	As a subconsultant, CobbFendley is providing utility data collection and utility mapping to verify AZ811 marked facilities at 80 geotechnical boring locations.
On-Call Vacuum Excavating & Surface Locating, Arizona			Salt River Project	\$1,200,000	5-year on- call, 1% complete, on budget	As part of a current on-call contract, CobbFendley is providing vacuum excavating and utility locating services as requested by the client.

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

Date: December 1, 2017 Page 4 of 30



Solicitation No. ADSPO18-00007693

Description: 2018 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.

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:

- a. Select disciplines from the List of Disciplines. For employees that do not qualify for any of the disciplines, select "Other".
- b. Each person can be <u>counted only twice</u>; <u>once for his/her primary function and once for his/her secondary function</u>. 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: December 1, 2017 Page 5 of 30 4

Available online at: Procure.AZ.gov



Solicitation No. ADSPO18-00007693

Description: 2018 Professional Services List

Arizona Department of Administration **State Procurement Office** 100 N 15th Ave., Suite 201 Phoenix, AZ 85007

EXAMPLE:

a. Discipline Title	b. Function: Primary (P) or Secondary (S)	c. No. of Employees Firm	d. No. of Employees Branch
Example: Architect	P	138	50-Yuma Branch 50-Tempe Branch 38 – Phoenix Branch
Example: Architect	s	20	5-Yuma Branch 5-Tempe Branch 5 – Phoenix Branch 5- Tucson Branch

a. Discipline Title	b. Function: Primary (P) or Secondary (S)	c. No. of Employees Firm	d. No. of Employees Branch
CADD Technician	Р	29	2
Civil Engineer	Р	61	2
Civil Engineer	S	30	3
Construction Manager	Р	3	
Construction Inspector	Р	4	
Geodetic Surveyor	Р	12	2
Geographic Information System Specialist	Р	2	
Geologist	S	1	1
Project Manager	Р	63	12
Structural Engineer	Р	2	
Transportation Engineer	Р	21	
Other: Right-of-Way Agent	Р	17	4
Other: Telecommunications Specialist	Р	46	5
Other: Utility Specialist	Р	7	1
Hydraulic Engineer	Р	5	
Transportation Engineer	Р	15	
Other		45	10

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

Date: December 1, 2017 Page 6 of 30





Solicitation No. ADSPO18-00007693

Description: 2018 Professional Services List

Arizona Department of Administration State Procurement Office 100 N 15th Ave., Suite 201

Phoenix, AZ 85007

Total	363	42
-------	-----	----

3.0 FIRMS EXPERIENCE AND REVENUE

a. Firm shall complete the document titled "Number of Projects and Revenue", using same document title <u>and upload in pdf format as an "Attachment" with firm's offer in ProcureAZ.</u>

4.0 FIRMS SERVICES

a. Firm shall complete the Excel spreadsheet titled **"2018 Professional Services List of Firms Services"** and uploaded in Excel format only as an "Attachment" with firm's offer in ProcureAZ.

Available online at: Procure.AZ.gov

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

Date: December 1, 2017 Page 7 of 30





Solicitation No. ADSPO18-00007693

Description:

Description:
2018 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	
Maricopa County DOT 2901 W. Durango St. Phoenix, AZ 85282		Kelly Roy, Utilities Coordination Branch Manager	2017	2017	
Phone Number Email		Email Address			
602.506.8603 kelly		y.roy@mail.maricopa.gov			

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

Lindgren Ave. Roadway Improvements; Sun City, AZ; \$6,750 (original & final fee); survey services and 9 SUE Level A test holes

Services performed similar to those described in Solicitation

Utility surveying, subsurface utility engineering

2 Client Company/Address		Contact	Begin Date	End Date	
Santa Fe County 102 Grant Ave. Santa Fe, NM 87501		David Madrid, Project Manager	2017	2017	
Phone Number Email		l Address			
505	.986.6200	dma	drid@santafecounty.gov		

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

Vista Aurora Subdivision Sanitary Sewer Survey; Santa Fe, NM; \$3,000 (original & final); location information for all sanitary sewer manholes; GIS mapping; video inspection

Services performed similar to those described in Solicitation

Earlier this year, Santa Fe County selected CobbFendley to provide surveying services for a wide variety of potential projects, including: boundary survey, topographic survey, easement survey, right-of-way survey, and engineering survey on an on-call basis. Our survey team collected location information for all sanitary sewer manholes within the project limits, and provided video inspection services of the sanitary sewer lines. All collected information was used to create a custom GIS map exhibit, so that each manhole was mapped to the precise location and attributed with condition information and video inspection footage.

3 Client Company/Address		Contact	Begin Date	End Date
	Department of Transportation North 1500 West Orem, UT 84057	Matt Parker, P.E., Project Manager	2016	2017

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

Date: December 1, 2017

Page 8 of 30





Solicitation No. ADSPO18-00007693

Description: 2018 Professional Services List

Arizona Department of Administration **State Procurement Office** 100 N 15th Ave., Suite 201 Phoenix, AZ 85007

Phone Number	Email Address
801-227-8034	mattparker@utah.gov

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

SR-68 Saratgoa Springs to Stillwater Pkwy; Saratoga Springs, Utah; \$313,527 original, \$501,969 final due to additional services requested; Subsurface Utility Engineering for capacity improvements of two additional lanes, and functional improvements to intersections along seven miles of roadway

Services performed similar to those described in Solicitation

Subsurface utility mapping services, coordinating with UDOT to locate more than 300,000 LF of utilities to Level D/C standards. Level B services to another 250,000 LF. 600 utility test holes. Utility conflict analysis.

End of Attachment 2-A



Solicitation No. ADSPO18-00007693

Description: 2018 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	Cobb, Fendley & Associates, Inc.					Year established	1980
	Principal address street, city, state)	13430 Northy	vest Freeway Suite	110	0 Houston, Texas	s 7704	0	
	Entity type:	Corporation			Struc	cture:	C Corporation	
	Branch or Division:	Mountain Reg	Mountain Region			arent:	N/A	
Years the organization has conduc					ation has conduct	ed bus	siness in Arizona	. 3
			Contract Repres	ent	atives to Contact			
	Name	Ti	tle		Telephone Num	ber E-Mail Address		3
1.	Jim McCarty	P	roject Manager		480.307.6923		jmccarty@cobbfendley.con	
2.	Sean Wolfe	V	ice President		4870.307.6923		swolfe@cobbfendley.com	
3.	Peter Borsack, F	P.E. Pi	roject Manager		505.508.0786		pborsack@col	bfendley.com
	Fir	m Professiona	l Registration (INC	LUE	DE COPY OF DOC	CUMEI	NT IN OFFER)	
	Description		Issuer				Number	Expiration
1.	Arizona Board o Registration	of Technical	State of Arizo	na			19661-0	03/09/2019

End of Attachment 2-B

Date: December 1, 2017 Page 10 of 30



Solicitation No.

ADSPO18-00007693

Description: 2018 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: December 1, 2017 Page 11 of 30



Solicitation No.

ADSPO18-00007693

Description: 2018 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 and Attach as titled and submit with firm's offer in ProcureAZ. Resumes shall not be listed in Attachment 3-B as Supplements.

1 Name:	Peter Borsack, PE, PMP	How long with company?	17 years
Current position in company:	SUE Department Manager	How long in positon?	10 years
Position for the Services:	Lead Engineer, Project Manager	How much of time will be dedicated to the Services?	45 %
What primary functions will be assigned?	Subsurface Utility Engineering, Utility I Utility Project Management	Relocation Design, Utility Coor	dination,
Describe person's experience in performing services like those that are to be assigned:	Mr. Borsack has 21 years of civil engineering experience including subsurface utility engineering, utility coordination, and utility design and relocation. He routinely provides these services to a broad array of clients including state Departments of Transportation, counties, private utility companies, and municipalities and public agencies in Texas, New Mexico, Colorado, Utah and Arizona.		
List person's job-related training and education:	B.S., Civil Engineering, University of Houston, 1998 M.C.E., Project and Construction Management, University of Houston, 2005 Professional Engineer, Texas, No. 91700 Professional Engineer, New Mexico, No. 18430 Professional Engineer Litab No. 0328828, 2202		, 2005
Resume:	Borsack_Peter.pdf		

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

Date: December 1, 2017



Solicitation No. ADSPO18-00007693

Description: 2018 Professional Services List

Arizona Department of Administration **State Procurement Office** 100 N 15th Ave., Suite 201 Phoenix, AZ 85007

2 Name:	Robert Gromatzky, PS	How long with company?	1.5 years
Current position in company:	Senior Project Manager	How long in positon?	14 years
Position for the Services:	Lead Surveyor, Survey Project Manager	How much of time will be dedicated to the Services?	45 %
What primary functions will be assigned?	Land Survey Project Management, Lead Professional Land Surveyor		
Describe person's experience in performing services like those that are to be assigned:	Mr. Gromatzky has over 20 years of experience providing the full range of land surveying services, including boundary surveying, right-of-way surveys, construction staking, establishment of geodetic control, ALTA/NSPS surveys, topographic locations surveys, and many others. Mr. Gromatzky is proficient with field and office equipment. As a project manager for the past 14 years, he has been responsible for the execution of numerous survey projects throughout the state, as well as oversight of survey departments. His responsibilities have also included project proposal writing, financial project management, staff management, in addition to his professional responsibility for surveys conducted under his license.		
List person's job-related training and education:	B.S., Surveying Engineering, New Mexico State University, 1999 Professional Land Surveyor, Arizona No. 39099, Professional Land Surveyor, New Mexico No. 16469 Professional Land Surveyor, Idaho No. L-17216 Professional Land Surveyor, Utah No. 10250536-2201 OPUS Projects Certification 2015		
Resume:	Gromatzky_Robert.pdf		

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

Date: December 1, 2017 Page 13 of 30





Solicitation No. ADSPO18-00007693

Description: 2018 Professional Services List

Arizona Department of Administration **State Procurement Office** 100 N 15th Ave., Suite 201 Phoenix, AZ 85007

3 Name:	Jim McCarty	How long with company?	9 months
Current position in company:	SUE Project Manager	How long in positon?	10 years
Position for the Services:	SUE Project Manager	How much of time will be dedicated to the Services?	50 %
What primary functions will be assigned?			
Describe person's experience in performing services like those that are to be assigned:	Jim has 20 years of experience in the field of utility designating and locating. He has operated utility locating equipment and coordinated with agencies and companies to assemble accurate information on existing utilities. His scope of work at CobbFendley includes working directly with the in-house design team to provide them with comprehensive utility data and quality assurance review of base mapping. His responsibilities include obtaining as-built plans, conducting thorough field observations, performing designating in the field when required, and providing detailed quality assurance review of completed maps. He coordinates survey of existing utilities to provide location and elevations, and reviews the incorporation of survey data into the utility base mapping. He is responsible for Subsurface Utility Engineering (SUE) field operations, including electronic locating and test hole excavation, and maintains a detailed log of test hole and locating field data.		
List person's job-related training and education:	Education Associate in Arts, Fine Arts, Mesa Community College Professional Certifications Valley Metro Hot Rail Certified URS – Archaeological Awareness Training APWA Member (AZ & NV Chapter) Competent Person Certification Common Ground Alliance (CGA)Member		
Resume:	McCarty_Jim.pdf		

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

Date: December 1, 2017 Page 14 of 30



Solicitation No. ADSPO18-00007693

Description: 2018 Professional Services List

Arizona Department of Administration **State Procurement Office** 100 N 15th Ave., Suite 201

Phoenix, AZ 85007

4 Name:	Sean Wolfe, P.G.	How long with company?	11 years
Current position in company:	Vice President Regional Manager	How long in position?	7 years
Position for the Services:	Project Principal	How much of time will be dedicated to the Services?	30%
What primary functions will be assigned?			
Describe person's experience in performing services like those that are to be assigned:	Mr. Wolfe has 18 years experience in the subsurface utility engineering (SUE) and surveying fields. As a Professional Geologist, he is uniquely suited and experienced with the geophysical equipment and techniques used in the SUE profession. He has completed projects for Departments of Transportation, universities, municipalities, counties and private utilities. For a variety of SUE projects, Mr. Wolfe has acted as Project Manager and Field Supervisor, actively participating and supervising multiple Level A and B field crews. His experience includes all levels of Subsurface Utility Engineering activities.		
List person's job-related training and education:	Education B.S., Geology, Adams State College, 1999 Professional Licenses and Certifications Registered Professional Geologist No. 10333		
Resume:	Wolfe_Sean.pdf		

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

Date: December 1, 2017 Page 15 of 30





Solicitation No. ADSPO18-00007693

Description: 2018 Professional Services List

Arizona Department of Administration **State Procurement Office** 100 N 15th Ave., Suite 201 Phoenix, AZ 85007

5 Name:	Andrew L. Mecham, P.E.	How long with company?	1.5 years
Current position in company:	Senior Project Manager	How long in position?	16
Position for the Services:	Engineering Task Lead	How much of time will be dedicated to the Services?	60%
What primary functions will be assigned?	Subsurface Utility Engineering, Utility Re	location Design, Utility Coordina	ation
Describe person's experience in performing services like those that are to be assigned:	Mr. Mecham has 21 years of experience performing utility identification, utility coordination, and utility design and relocation for the Utah Department of Transportation as well as cities and counties throughout Arizona and Utah.		
List person's job-related training and education:			
Resume:	Mecham_Andrew.pdf		

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

Date: December 1, 2017 Page 16 of 30





Solicitation No. ADSPO18-00007693

Description: 2018 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	
-------	------------------	--------------	--

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

End of Attachment 3-B

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

Date: December 1, 2017 Page 17 of 30





Solicitation No. ADSPO18-00007693

Description:
2018 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.

	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.	Name		
1.	Name		
2.	Name		
3.	Name		
4.	Name		
5.	Name		
6.	Name		
7.	Name		
8.	Name		
9.	Name		

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

Date: December 1, 2017 Page 18 of 30





Solicitation No. ADSPO18-00007693

Description: 2018 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. ADSPO18-00007693

Description: 2018 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

Date: December 1, 2017 Page 20 of 30



Solicitation No. ADSPO18-00007693

Description: 2018 Professional Services List Arizona Department of Administration

State Procurement Office

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

Attachment 3-F

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 Ollelois	must select one of the following	ig.	
My company does not participate in, and agrees not to participate in during the term of the contract a boycott of in accordance with A.R.S. §35-393.01. I understand that my entire response will become public record in accord with A.A.C. R2-7-C317.			
	My company does participate in	n a boycott of Israe	el as defined by A.R.S. §35-393.01. :
or causes of		on based upon reli	hold the State, its agents and employees, harmless from any claims ance on the above representations, including the payment of all an action.
Cobb, Fe	ndley & Associates, Inc.		SeenWolfe
	Company Name		Signature of Person Authorized to Sign
2400 W. S	Southern Ave., Suite 106		Sean Wolfe
	Address		Printed Name
Tempe,	AZ 85282		Vice President Regional Manager
City	State	Zip	Title

End of Attachment 3-E

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

Date: December 1, 2017 Page 21 of 30



Solicitation No. ADSPO18-00007693

Description: 2018 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: December 1, 2017 Page 22 of 30



Solicitation No. ADSPO18-00007693

Description: 2018 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":

4	
•	,

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
- 2. 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.

Cobb, Fendley & Associates, Inc.

Offeror Company Name
2400 W. Southern Blvd., Suite 106
Address

Zip

Tempe, AZ 85282

City

PART 4 of the Solicitation Documents:

Offer Forms (Attachments)

State

SounWolfe

Signature of Authorized Persor

Sean Wolfe

Printed Name

Vice President | Regional Manager

Title

Date: December 1, 2017 Page 23 of 30





Solicitation No. ADSPO18-00007693

Description: 2018 Professional Services List

Arizona Department of Administration **State Procurement Office** 100 N 15th Ave., Suite 201 Phoenix, AZ 85007

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

End of Attachment 5-A

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

Date: December 1, 2017 Page 24 of 30



Solicitation No. ADSPO18-00007693

Description: 2018 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.

_ _ _

Date: December 1, 2017 Page 25 of 30



Solicitation No. ADSPO18-00007693

Description: 2018 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>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.</u>



NO – Offeror acknowledges that it has read and understands the <u>Special Terms and Conditions and the Uniform Terms and Conditions, along with their respective 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 <u>Requirements Document and the Compensation Document</u> in Part 3 of the Solicitation Documents and attests that its Offer complies with both.

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

Date: December 1, 2017 Page 26 of 30





Solicitation No. ADSPO18-00007693

Description: 2018 Professional Services List

Arizona Department of Administration **State Procurement Office** 100 N 15th Ave., Suite 201 Phoenix, AZ 85007

NO – Offeror acknowledges that it has read and understands the <u>Requirements Document and the Compensation Document</u>, 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**.

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	
x	x	X
x	x	x
x	x	X
Section 1	-B: Instructions to Offerors	
x	x	x
x	x	X
x	x	x

ATTACHMENT 5-B Supplement No. 2:

Exceptions to Contract Terms & Conditions

Article/ Paragraph or Exhibit Reference	Proposed Changes / Alternate Language	Rationale for Proposed Change
Section 2	-A: Special Terms & Conditions	
x	x	x
x	x	x
x	x	x
Article/ Paragraph or Appendix Reference	Proposed Changes / Alternate Language	Rationale for Proposed Change

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

Date: December 1, 2017 Page 27 of 30



Solicitation No. ADSPO18-00007693

Description: 2018 Professional Services List

Arizona Department of Administration **State Procurement Office** 100 N 15th Ave., Suite 201 Phoenix, AZ 85007

Section 2-B: Uniform Terms & Conditions					
X	x	x			
X	x	X			
X	x	X			

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	x	x
x	x	x
x	$\bar{\mathbf{x}}$	x
Section 2	-B: Compensation Document	
x	x	x
x	$\bar{\mathbf{x}}$	x
x	x	x

Soun Wolfe Cobb, Fendley & Associates, Inc. Signature of Person Authorized to Sign Company Name

End of Attachment 5-B

Date: December 1, 2017 Page 28 of 30



Solicitation No. ADSPO18-00007693

Description: 2018 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: December 1, 2017 Page 29 of 30



Solicitation No. ADSPO18-00007693

Description: 2018 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 - SIGNED	⊠ YES □ no
2.	Attachment 2-A:	Experience and Capacity	⊠ YES □ no
3.	Attachment 2-A:	References	⊠ YES □ no
4.	Attachment 2-B:	Organization Profile	⊠ 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 -SIGNED	⊠ 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 - SIGNED	⊠ YES □ no
13.	Attachment 5-C:	Insurance Evidence – RESERVED FOR AWARD	☐ YES ⊠ no
14.	Attachment 5-D:	Offer Checklist	⊠ YES □ no
15.	.pdf File: Numbe	r of Projects and Revenue	⊠ YES □ no
16.	Excel File: 2018	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: December 1, 2017 Page 30 of 30



ADSPO18-00007693 Project Experience Number of Projects and Revenue ADSPO18-00007693 2018 Professional Services Qualifications List

FIRMS NAME: Cobb, Fendley & Associates, Inc.

PLEASE NOTE: Our services overlap many different project types, and our overall projects may include several of the types listed here. For example, our municipal projects may involve a combination of water, wastewater, storm water, transportation, traffic, survey and/or utilities work. CobbFendley has completed over 4,000 projects of varying sizes in the last 3 years. While we have made every effort to distinguish projects according to the categories provided, we have grouped some categories to align with our own internal project accounting categories.

		I	I			I	I
TYPE OF PROJECT		Using the Revenue	Using the Revenue	TYPE OF PROJECT			Using the Revenue
	OF FIRM	Index (Enter 1-10)	Index (Enter 1-10)		OF FIRM	Index (Enter 1-10)	Index (Enter 1-10)
	PROJECTS (ALL	indicate the	indicate the		PROJECTS (ALL	indicate the	indicate the
	FIRM	approximate	approximate		FIRM	approximate	approximate
	LOCATIONS)	revenue the firm	revenue the firm has		LOCATIONS)	revenue the firm	revenue the firm
	COMPLETED IN	has earned over the	earned over the last		COMPLETED IN	has earned over the	has earned over th
	LAST THREE	last three years	three years from		LAST THREE	last three years	last three years
	YEARS	from ARIZONA	ARIZONA ONLY non-		YEARS	from ARIZONA	from ARIZONA
	TEARS		government projects		LANS	ONLY state,	ONLY non-
						•	
		municipal, federal	only			municipal, federal	government
		etc. government				etc. government	projects only
		projects only				projects only	
Acoustics, Noise Abatement				Land Surveying	387*	1	
Activity Centers				Landscape Architecture	507	-	
Aerial Photography; Airborne Data and Imagery Collection							
and Analysis				LEED Accredited A/E			
Agricultural Development; Grain Storage; Farm				LEED Independent 3rd Party Building			
Mechanization				Commissioning	1		
Air Pollution Control				Libraries; Museums; Galleries			
Airports; Navaids; Airport Lighting; Aircraft Fueling	1			Lighting (Exteriors; Streets; Memorials; Athletic	<u> </u>		
				Fields, Etc.)	included in trans	portation	
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			
Area waster Flamming				materials Handling Systems; Conveyors; Sorters			
Auditoriums and Theaters				Materials Testing			
Automotion: Controlo: Instrumentation				Measurement / Verification / Conservation Water			
Automation; Controls; Instrumentation	1			Consumption	1		
Barracks; Dormitories				Medical Related			
Bridge Design: Bridges				Metallurgy			<u> </u>
				Mining and Mineralogy			
Cartography	 			Modular Systems Design; Pre-Fabricated	 		
Cemeteries (Planning and Relocation)							
				Structures or Components			
Chemical Processing and Storage	ļ			Mold Investigation	ļ		
Child Care/Development Facilities				Museums			
Codes; Standards; Ordinances				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)	15	;	
Community Facilities				Phase I Environmental			
Computer Facilities				Photogrammetry			
Conservation and Resource Management				Pipelines (Cross-Country - Liquid and Gas)			1
Construction Management	۵			Plumbing and Piping Design	 		
	1			Pneumatic Structures, Air-Support Buildings	 		
Construction Materials Testing	-			rneumane structures, Air-Support Buildings	-		
O-material Comment					1		
Construction Surveying	included in land			Power Generation, Transmission, Distribution	1		
	surveying				10)	
Controls and Electronics Engineer	ļ			Prisons and Correctional Facilities	ļ		
Corrosion Control; Cathodic Protection Electrolysis				Product, Machine Equipment Design			
Cost Estimating; Cost Engineering and Analysis;				Public Safety Facilities			
Parametric Costing; Forecasting	1			Public Safety Facilities	1		
Cryogenic Facilities				Radar; Sonar; Radio and Radar Telescopes			
Dams (Concrete; Arch)				Radio Frequency Systems and Shieldings	1		
	1				1		1
Dams (Earth; Rock); Dikes; Levees				Railroad; Rapid Transit			
, , , , ,					21		
Desalinization (Process and Facilities)				Recreation Facilities (Parks, Marinas, Etc.)			
Design & Planning Structured Parking Facilities				Refrigeration Plants/Systems			
Design-Build - Preparation of Requests for Proposals	1			Rehabilitation (Buildings; Structures; Facilities)	1		
Detention Security Systems				Research Facilities			
Digital Elevation and Terrain Model Development				Resources Recovery; Recycling	1		
Digital Orthophotography	included in land s	surveving		Rivers; Canals; Waterways; Flood Control	1		
Dining Halls; Clubs; Restaurants	iciaaca iii iaiia s			Roof Infrared Imaging to Identify Water Leaks	 		+
Disability / Special Needs	 			Roofing	 		+
	-				 		
Dredging Studies and Design	ļ			Safety Engineering; Accident Studies; OSHA Studies	ļ		ļ
Ecological and Archeological Investigations	I	ĺ		Security Systems; Intruder and Smoke Detection	I		

Professional Serv	rices <u>Rev</u>	enue Index Number
1. Less than \$100	,000	2.
\$100,000 to less t	han \$250,000	3. \$250,000 to
less than \$500,00		4. \$500,000 to less than
\$1 Million	5. \$1 Mi	llion to less than \$2 Million
6. \$2 Million to le	ss than \$5 Millio	n 7 . \$5 Million
to less than \$10 N	⁄lillion	8. \$10 Million to less
than \$25 Million	9 . \$25	Million to less than \$50
Million	10 . \$50 Million	or greater
	1. Less than \$100 \$100,000 to less t less than \$500,00 \$1 Million 6. \$2 Million to le to less than \$10 M than \$25 Million	1. Less than \$100,000 \$100,000 to less than \$250,000 less than \$500,00 \$1 Million 6. \$2 Million to less than \$5 Millio to less than \$10 Million than \$25 Million 9. \$25

*CobbFendley povides survey services to hundreds of clients annually. The firm does not distinguish between types of survey services in our project accounting. We have included all survey services projects in this category, which includes the full scope of our survey capabilities:

Boundary/Topographic Surveys,

Coastal and River Boundary Surveys,

Construction Staking,

Engineering Design Surveys,

Ground Control for Aerial Photography,

Horizontal and Vertical Control Networks,

Hydrographic Surveys,

Platting Services,

Research and Location of Utilities,

Right-of-Way Surveys,

Field Support for GIS Data Collection,

Field Support for Subsurface Utility Engineering Services

		<u> </u>	T	T		
Educational Facilities; Classrooms			Seismic Designs and Studies			
Electrical Studies and Design			Sewage Collection, Treatment and Disposal			
Electronics			Soils and Geologic Studies; Foundations			
Elevators; Escalators; People-Movers			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	35		
Fire Protection			Structural Design; Special Structures	3		
Fisheries; Fish Ladders			Surveying; Platting; Mapping; Flood Plain Studies	included in land s	urveying	
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	included in land su	ırveying	Topographic Surveying and Mapping	included in land s	urveying	
Heating; Ventilating; Air Conditioning			Towers (Self-Supporting and Guyed Systems)			
Highways; Streets; Airfield Paving; Parking Lots	included in transpo	ortation	Toxicology			
Historical Preservation			Traffic and Transportation Engineering			
Hospital and Medical Facilities			Traffic Studies			
Hotels; Motels			Transportation	175**		
Housing (Residential, Multi-Family; Apartments;						
Condominiums)			Tunnels and Subways			
Hydraulics and Pneumatics			Urban Renewals; Community Development			
Hydrographic Surveying	included in land su	ırveying	Utilities (Gas and Steam)	47		
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	4,409		Water Supply; Treatment and Distribution	200**		
Irrigation; Drainage	85		Water Well Rehabilitation; Water Well Work	8		
Judicial and Courtroom Facilities			Wind Tunnels; Research/Testing Facilities Design			
Laboratories; Medical Research Facilities			Zoning; Land Use Studies			
Labs - General			Subsurface Utility Engineering	582	1	
Labs – Research – Dry			Utility Coordination and Design	581		
Labs – Research – Wet			Right-of-Way Acquisition	54	1	

**Number is inclusive of all projects completed by the firm's transportation group, including roadway design, traffic control plans, traffic engineering and other roadway-related improvement projects.

***Number is inclusive of all water/wastewater projects completed by the firm, including but not limited to water collection & treatment, water supply & distribution, and water/wastewater facilities inclusive of facility design,

Peter L. Borsack, P.E., PMP





Project Experience

- US 82, Artesia to Lovington, New Mexico. Mr. Borsack was the SUE Task Lead for SUE Level A-D services for the 2 phase 30 mile US 82 project and Utility Coordinating Lead for 15 miles in Phase 1. Over 900,000 LF of utilities were mapped for both phases. Mr. Borsack assisted Parsons Brinckerhoff in the request of utility certification documents, including Phase 1 30% and 60% UC presentation to the utility owners, dissemination of all design submittals and collection of utility documents provided by the utility owners for the NMDOT.
- AT&T Texas El Paso. Mr. Borsack was the telecommunication design coordinating manager in 2016 for several AT&T Texas projects in the El Paso area. The projects included the downtown Streetcar project along Oregon Street, Stanton Street, Kansas Street, Franklin Avenue, and Father Rahm Avenue. Other civil project design coordination included Darrington Road, Rojas Drive, Eastlake Boulevard, Mission Ridge Road, Alameda Road (SH 20) and Vista del Sol. In addition to conflict analysis following SUE Level A and B, Mr. Borsack coordinated the civil and OPTI cable design packages for AT&T Texas, which included permitting for TxDOT and the Cities of El Paso and Horizon for SUE and manhole mapping, storm-water pollution prevention and construction administration services. A sum of over 10 miles of new conduit facilities were designed.
- El Paso Streetcar Project, AT&T Texas/SWBT Proposed Conduit Relocation, ElPaso, Texas. Utility Coordinator/Project Manager. Mr. Borsack's responsibilities included conflict identification using SUE and manhole mapping analysis, conduit/manhole system quality design review for replacement for all cables to eliminate conflicts with the original streetcar alignment and profile section. He also provided agreement cost estimates following his review of labor and material quantities and overhead. He also assisted AT&T in evaluation of alternative concepts by the CRRMA and Streetcar contractor, following his letters of conflict avoidance recommendations. This project consisted of AT&T utility relocation/coordination for a proposed urban streetcar system. Researching and identifying horizontal and vertical location of approximately 63,000 LF of existing AT&T civil structure and cable that would be impacted by the streetcar and related utility construction. It also included determining the existing condition of each manhole structure that provided splicing locations, cable rack and access position and evaluate limitations to operations and maintenance of cable and conduit if existing access locations were to remain in place. \$97 million (est. project construction cost).
- I-635 LBJ Managed Lanes Project, Trinity Infrastructure. Mr. Borsack was the Utility Engineering Design Coordination and SUE Manager for the LBJ Managed Lanes project which was implemented to relieve severe congestion on 13.3 miles of IH 635 (LBI) from just west of IH 35E (near Luna Road) to just east of US 75 (near Greenville Ave.). Not only mapping over 300,000 LF of Quality Levels B and 550 Quality Level A test holes between September 2010 and April 2013 and coordinating the test hole profile data as part of PS&E preparation for developer and owner managed Utilities, Mr. Borsack quality reviewed each PS&E package prior to TxDOT and utility owner review and approval. Value added joint trenches, joint bores and reroutes were implemented by meeting utility owners for approval and considering specific owner master utility development plans. In so doing, some alignments were rerouted and thus eliminated. The PS&E packages for 58 MUAA and UAAA utility assemblies for longitudinal and crossing relocations were sequenced in Sections to accommodate the LBJ managed lane accelerated master construction schedule. He ensured proper approval documentation to ensure horizontal and vertical separations between water and wastewater. He calculated and included betterment ratios in the assembly estimate where applicable. Mr. Borsack coordinated and documented exception requests in rare instances where utility crossings were confined to specific alignment locations with design option cost and constructability comparisons and clarifications of how existing and future traffic movements would not be impeded by utility operations and maintenance. Mr. Borsack formulated an abandonment request of a 36" transmission water line with DWU approval.
 - O Utility Coordinator/Project Manager. Mr. Borsack was responsible for Utility Design coordination and assembly management for reimbursable and non-reimbursable utility relocations. He completed PS&E packages and reviewed for approval agreement documents for 8 fiber companies, 1 major telecommunication company, water and sewer owned by 2 municipalities, 1 major electric distribution and transmission company and 1 major gas company. He also coordinated easement documents, betterment calculation ratios and cost estimates for each utility design, and coordinated for approval utility installation permits during the project.
- IH 15, The Point, SR 92 to 12300 South, Utah Department Of Transportation Region 2. Mr. Borsack served as Project Utility Design Coordinator for the coordination and design for the relocation of 28 utility companies (both

public and private) along 8.5 miles of IH 15. The \$215 million project expanded IH 15 to six lanes in each direction from S.R. 92 to 12300 South, replaced the aged concrete pavement with new, durable pavement, replaced the bridges, and realigned the East Frontage Road intersection at the 14600 South interchange in Bluffdale to accommodate future interchange modifications and enhanced the existing traffic management system by installing additional ramp meters, fiber optics, and other infrastructure to improve mobility. CobbFendley was responsible for the relocation or protection coordination and/or developing utility relocation design packages for the all utilities affected by the improvements. Our design package included the relocation of all utilities at Minuteman and the extension along 14600 South (Highland Drive), as well as conflict resolutions from the City of Lehi to Riverton City along IH 15, as well as utilizing joint trench alternatives.

Mr. Borsack coordinated and managed telecommunication design relocation for project retaining walls near the Salt Lake County Line at Pony Express. Fiber optic cable, copper cable and conduit were relocated along a new Minuteman Drive intersection with 14600 South and cable design was directed through OSP (outside plant) design system. A major joint conduit and fiber alignment that included AT&T Teleport and Verizon Business relocation of fiber was avoided by the direction of conduit adjustment by CobbFendley in order to avoid costly fiber relocation for various end to end splices that were approximately 10,000 lf in length, thus allowing the retaining wall to be constructed without waiting on fiber transfer customer notification and fiber procurement and splicing. Mr. Borsack coordinated SUE techniques in Level B toning and Level A test holes performed by Cobb Fendley. Available fiber optic cable slack was obtained to confirm the constructability of horizontally shifting the conduit without compromising the cable design specifications.

CobbFendley performed a joint trench design relocation package for three major water lines, two of which were joint trenched with a large irrigation line at Minuteman Drive and 14600 South. The design was completed to meet water connection schedules in the Spring of 2015 in conjunction with a major pump station improvement project for Draper City. The joint trench allowed the contractor to expedite construction of three separate entities in the same mobilization by saving up to \$100,000.

CobbFendley coordinated design for owner managed overhead and underground utility construction at Minuteman and I 15 by utilizing project survey control, and adding survey staking information for overhead and underground profiles as necessary to clear crossing utilities. CobbFendley found buried facilities that were not detectable by standard utility managed methods.

■ Squaw Creek Road in the Phoenix Mountain Preserve, Phoenix, AZ. CobbFendley provided utility mapping for 12,500 Linear Feet (LF) of SUE Level B and 4 Level A test holes incorporated into the PEC topographic survey along a mile of Squaw Creek Road.



DISCLAIMER

The data supplied below is based on your specific request(s) and is correct to the best of our knowledge as of the date and time it was extracted from our data files. The information is provided without personal research or analysis. The data is subject to change on a daily basis. You may obtain additional public records related to any licensee, including dismissed complaints and nondisciplinary actions and orders, by contacting the ROC directly. If this information is required for legal purposes, you may request an affidavit or certified copies for a fee as specified in A.R.S. 32-1104A3. Please read our Standard Disclaimer at www.azroc.gov/legal/Disclaim.html

Please note: The company or individuals listed on this license may hold other Arizona contracting licenses. To view information, status and complaint history for the past two years on other licenses held, go to the License Inquiry page and do a "Company Name and Personnel" search by entering the name of the company or individuals listed on the license.

Details for License Number 298679 (Wednesday, May 20, 2015 6:05:53 AM)						
Contract	or	License				
Name/ Address/ Phone	Status/ Action	Class Type Entity	Issued/Renewal			
Cobb Fendley & Associates Inc DBA: CobbFendley 13430 Northwest Fwy Ste 1100 Houston, TX 77040-6153 Phone: (505) 508-0786	CURRENT	A-5 COMMERCIAL CORPORATION	First Issued: 05/19/2015 Renewed Thru: 05/31/2017			

License Class & Description A-5 EXCAVATING, GRADING AND OIL SURFACING

Qualifying Party and Personnel

The Qualifying Party listed below is associated with this license. All other persons named, if any, are associated with the company. They are not all necessarily associated with this license.

Name Sean Michael Wolfe		Name John Cal Bostwick
Position QP	Qual. Date 05/19/2015	Position OFFICER
Name Dale Douglas Conger		Name Stephanie Anne Funk
Position OFFICER		Position OFFICER
Name Monica Fentenot Silver		
Position OFFICER		

Complaint Information

Complaints against this contractor are listed below. Complaints that were cancelled, resolved or settled without a corrective work order or dismissed are not included. Contact the **Registrar of Contractors at 602-542-1525 or toll-free statewide at 1-877-MY AZROC (1-877-692-9762)** to identify the ROC office location you need to visit to view complete complaint documentation.

Ope	n: 0	This is the number of complaints against this contractor that are currently open except those in which an agency inspection has not occurred or a violation was not found. Upon adjudication some complaints are found to be without merit and are dismissed.							
Closed Cases	Closed Cases								
Discipline	d: 0	This is the numbe	r of complaints that result	ted in discipline	e against this contractor.				
Resolved/Settle Withdraw	d/ n: 0	This is the number of complaints closed against this contractor that were resolved or settled by the contractor or withdrawn by the complainant after issuance of a corrective work order or formal citation.							
Denied Acces	Denied Access: 0 This is the number of complaints against this contractor that were closed without corrective work being performed because the contractor was denied access by the complainant.								
Bankruptc	Bankruptcy: 0 This is the number of complaints against this contractor that were closed because the contractor is in bankruptcy.								
	Bond [1] Information								
Number		Effective	Amount	Paid	Available	Company	Notes		
5191224		04/20/2015	\$25,000.00	\$0.00	\$25,000.00	SureTec Insurance Company	T		

Robert Gromatzky, P.S.



Survey Project Manager

Project Experience

Santolina Level A, Western Albuquerque Land Holdings, Bernalillo County, New Mexico.

Mr. Gromatzky was the survey project manager and professional surveyor in responsible charge for the Santolina Level A project. The project established a master planned development on the west side of Albuquerque and consisted of 14,000 acres of land. The overall development is expected to be completed over a 70 year period and will provide for mixed use, industrial, commercial, and residential uses. The Level A agreement with Bernalillo required that the entire 14,000 acre development be platted. The property was originally part of the Town of Atrisco Land Grant and had been in an unplatted state until Mr. Gromatzky surveyed and platted the parcel of land.

Brazito Sewer Line, Lower Rio Grande Public Water Authority, Mesquite, New Mexico.

Mr. Gromatzky was the survey project manager and professional surveyor in responsible charge for the Brazito Sewer Line Project. When constructed, the project will provide sewer service to a rural community and will replace existing septic systems in the area. The project includes over 100,000 LF of sewer pipe alignment and 5 sewer lift stations. The survey included setting photo control and processing the control though OPUS projects, available by the NOAA/NGS, aerial imagery acquisition and mapping at a 1"=50 scale with 1 foot contours. Additional ground surveys to collect utility and subsurface utility locations were employed. Right of Way surveys were completed to determine existing right of way corridors that the utility could be located within to reduce the financial impact on the client for acquisitions and disturbance of the adjoining land owners. Boundary surveys of the parcels for the 5 lift stations were required as well.

NM 136, New Mexico Department of Transportation, Santa Teresa, New Mexico.

The NM 136 project is a roadway rehabilitation project in southern New Mexico that serves as a port connection to Mexico. Years of heavy truck traffic has caused serious damage to the roadway. The project consists of rehabilitating approximately 12 miles of state highway and includes a partial mill of the asphalt surface and an overlay of concrete paving. Mr. Gromatzky served as the professional surveyor in responsible charge and survey project manager for this endeavor. The project included a retracement of the existing Right-of-Way for the entire 12-mile corridor. A portion of the project was mapped using mobile LiDAR scanning to obtain precise milling volume calculations in the overlay area. The second half of the project was mapped using aerial mapping. Supplemental field surveys were performed to obtain profile data to verify the scanning data and obtain the roadway prism figure in the aerial mapping area. Utility surveys were conducted to provide locations of buried utilities as well. The data from the various and different technologies was verified and was merged into one cohesive data set.

Kirtland Air Force Base Landfill Cap, Foster Wheeler, Albuquerque, New Mexico.

The Kirtland Air Force Base is a military and science research facility located in Albuquerque, New Mexico. The facility has several disposal sites that include military components and common waste. Several sites are contaminated with jet fuel or nuclear material. The project required that a landfill cap be built over an existing disposal site that was approximately 100 acres in size. Foster Wheeler contacted Mr. Gromatzky to provide construction staking services. The site plans provided for several drainage channels and structures to move water over the disposal site into an adjoining

Robert Gromatzky, P.S.



Senior Project Manager

arroyo. The project was staked using digital alignment information and a digital surface file that was computed in the office and directly uploaded into the field controllers. Mr. Gromatzky served as the project manager and professional surveyor with oversight. Additionally, periodic topographic surveys were performed to monitor the fill depth, and compute quantities for the client. A final asbuilt survey was provided at the completion of the project.w

Chinle Department of Justice Facility, Dyron Murphy Architects, Chinle, AZ w

The intent of the project was to build a new justice facility on an 80-acre site in Chinle, AZ. Aerial mapping was collected to support the engineering design effort. Surveys were conducted to collect additional topographic information, utility information, and boundary location for the facility. The project required the coordination of several agencies that include Navajo Tribal Utility Authority, Navajo Department of Transportation, Bureau of Indian Affairs, Bureau of Land Management, Bureau Indian Land Surveys, and the Chinle Chapter Government.



Project Experience (prior to joining CobbFendley)

- On-Call Statewide Utility Designating and Locating Services, Arizona Department of Transportation, Arizona. As Project Manager, Mr. McCarty provided SUE excavation, locating, and utility designating services for the Arizona Department of Transportation. Jim oversaw execution of 80 projects statewide under this contract. Of these projects 38 were specific assignments to designate utilities to an ASCE Quality Level B. Jim also managed all potholing requests based on the results, for a total of 39 projects while he served in this capacity.
- On-Call SUE Job Order Contract, City of Phoenix, Arizona (2003-2017). Jim was the Utility Designating Supervisor for field operations on this contract. He provided subsurface utility excavation and locating services from 2003-2017. Utility locating was done using high pressure air knife and vacuum extraction rigs. Over 3,400 potholes have been dug to level A quality by 6 crews stationed out of Phoenix, AZ. All potholes were surveyed by licensed surveyors when required. Sealed and signed Pothole Data Reports were submitted 98% of the time within the required seven-day schedule.
- Light Rail Transit Subsurface Utility Engineering, Valley Metro Rail, Phoenix, Arizona. As Designating Supervisor, Jim's primary responsibilities were to conduct utility research and data collection for the 20-mile corridor for construction of light rail transit in Phoenix, Tempe, and Mesa. His duties also included coordination with Arizona Blue Stake One Call Center, utility location and designating, excavation of approximately 2,400 test holes, and preparation of CAD Test Hole Data Sheets.
- SR202L/US60 Traffic Interchange (SuperRedTan TI), ADOT, Mesa, Arizona. As Locating Crew Chief, Jim was responsible for pre-design data collection and research of as-built and utility maps, including coordination with utilities, excavating test holes for existing utilities, and preparing CAD Test Hole Data Reports. 150 test holes were dug for utility locating. Jim's team provided utility designating and potholing services for the final design of the freeway-to-freeway interchange with the Red Mountain Freeway, Santan Freeway and Superstition Freeway. Improvements to this Traffic System Interchange included a six-lane roadway, 14 bridges, sound and retaining walls, freeway lighting, and on-site drainage for an approximately one-mile diameter site.
- Red Mountain Freeway (SR202L): Power Road to University Drive, ADOT, Mesa, Arizona. In his role as Designating Supervisor, Jim was responsible for utility locating, designating, and predesign research for five miles of urban freeway improvements. He performed field observations and oversaw electronic locating operations to locate approximately 100,000 LF (~19 mi) of utility lines. His additional duties included coordination with in-house survey and design teams.
- SR101L HOV Lanes: Princess Drive to SR202L (Red Mountain Freeway), ADOT, Scottsdale, Arizona. As Designating Supervisor, Jim provided designating services to the ASCE Level B standard for a distance of more than 15 miles. This included approximately 475,000 linear feet of Utility lines. The information was then used to improve the SR 101L corridor to include an HOV lane in each direction.
- Sky Train (Sky Harbor International Airport), City of Phoenix, Arizona. Jim acted as Project Manager, overseeing utility designation and locating services as well as various excavation services for the Automated Sky Train project. Under Jim's direction, the services team designated and

- electronically mapped more than 250,000 feet of utilities, excavated 250 potholes, and excavated more than 140 guideway pier locations to clear them for drilling.
- Manager, Jim delivered Subsurface Utility Engineering Services for the US-95 widening through the town of Searchlight, Nevada. More than 1.5 miles of utilities were designated and 168 potholes were performed to determine size, material type, vertical elevation, and actual location of conflicting utilities within NDOT's Right-of-Way. The final design included CADD drawings of more than 31,000 lineal feet of designated utilities. This project was completed 1½ weeks ahead of schedule.
- Hoover Dam Bypass Federal Highway Administration, Boulder City, Nevada. As Designating Supervisor, Jim managed utility designated efforts required by this 5-mile Hoover Dam Bypass project, which included Utility Coordination, Utility Relocations, Supplemental Survey and Right-of-Way Plans in Arizona and Nevada. Under Jim's direction, the team established the project control using GPS, provided aerial mapping control and supplemental topographic surveys including power line elevations and laser scanning to model vertical canyon walls. The right-of-way plans were prepared to CFL specifications. Utility relocations included water, sewer, and underground telephone.
- Boulder City Bypass, Mountain Spring Rd to I-15/I-95 Interchange, Highway Improvements, NDOT, Boulder City, Nevada. As Project Manager, Jim directed designating services to the ASCE Level B standard for a distance of more than two miles. This included approximately 200,000 linear feet of utility lines. The information was used to design the Boulder City Bypass corridor.
- Reno ReTRAC, City of Reno, Nevada. Jim's duties as Locating Crew Chief included excavation of 248 test holes and preparation of CAD Test Hole Data Sheets. This Design-build project enhanced the development of the City of Reno ReTRAC project. The project is a below-grade/rail transportation corridor with related facilities to be located generally below the existing Union Pacific Railroad alignment in the core of the City of Reno where it would reach a depth of approximately 33 feet. The proposed corridor will be approximately 2.5 miles long. Jim's team located and potholed 248 locations exposing existing utilities to determine size, material of utility, depth, and actual location. The project also required designating approximately 63,000 LF of utilities within the railroad corridor, including the proposed shoofly, cross streets and the proposed High Pressure (HP) Fuel Line.
- Jet Fuel System Upgrade, Utility Designating, Nellis Air Force Base, Clark County, Nevada. As Project Manager, Jim's responsibilities included: project coordination with clients and field crew, utility coordination, project scheduling, QA/QC of redlines. This project involved providing Utility Designating services using existing drawings and locating equipment to locate and mark (i.e. paint or flagging) existing natural gas, jet fuel, communication, power, sanitary sewer, storm drain and transmission and service water lines for the design of the new jet fuel hydrant system located on Nellis AFB. Coordinated with Nellis AFB's Civil Engineering Squadron and the design engineers to designate approximately 22,000 linear feet (LF) of underground utilities.

Andrew Mecham, P.E.

Subsurface Utility Engineering Task Lead



Project Experience

- SR-89, Willard Bay Shoulder Widening, Davis County, Utah, UDOT Region 1. Mr. Mecham provided SUE Services for this project that will add an 8-foot safety shoulder along SR-89 from SR-126 and I-15 to 3.5 miles north. CobbFendley's responsibilities include coordinating with UDOT to locate more than 300,000 LF of utilities to Level D/C standards, designate approximately 50,000 LF of utilities to Level B standards and provide Level A locating services for approximately 25 test holes for the proposed shoulder widening. Provide 30 UT sheets and coordinate relocations with the utility companies.
- Center Street, Legacy Parkway to Redwood Road Intersection Improvements, Salt Lake City, Utah, UDOT Region 1. Mr. Mecham provided SUE services for this roadway reconstruction project on Center Street from Redwood Road to where the Legacy Parkway Project stopped. It also continued Legacy Parkway trail on the south side of Center Street to the Redwood Road project. Mr. Mecham helped perform SUE, coordinate utility conflicts with North Salt Lake City, Questar Gas, Rocky Mountain Power and Century Link.
- 600 West Bangerter Interchange, Draper, UT
- Starr Interchange, Utilities, Las Vegas, NV
- VWCD Utility Locating Services 2016 2017, West Jordan, UT
- Kennecott UT Copper New Burma Road, Salt Lake County, UT
- 5900 South Road Improvement Project, Salt Lake County, UT
- Granger Hunter 3500 S. Waterline Replacement, Phase 3 Redwood Rd to 1200 West, Salt Lake County, UT
- Kennecott UT Copper Low Grade Ore Haul Project, Magna, UT
- North County Boulevard, UT County, UT
- Kennecott UT Copper East Waste Rock Extension, Magna, UT
- 13400 S., 4000 W. to Mountain View Corridor, Salt Lake County, UT
- US-89; SR-193 to Cornia Drive, Davis County, UT
- Metro Light Rail Mesa Extension Potholing Services, Mesa, AZ
- 72nd Street Potholes, Mesa, AZ
- Main Street and Mesa Drive Potholes, Mesa, AZ
- Tangerine Road, Dove Mountain to La Canada potholing, Marana, AZ
- State Street, 6400 S. to 8000 S., Salt Lake County, UT
- UDOT ITS On-call, Statewide

- SR-154; MP 15 to 18, Salt Lake County, UT
- Mountain View Corridor, Salt Lake County, UT
- Access UT County Design-Build (5 projects) Program Management, UT County, UT
- US-89, 2000 N. Orem to Geneva Road, UT County, UT
- Fort Douglas SUE, Salt Lake City, UT
- I-15 CORE Design-Build Program Management, UT County, UT
- State Street, 4500 S. to 3000 S., Salt Lake County, UT
- UTA Front Runner South Commuter Rail, Salt Lake and UT Counties, UT
- Legacy Parkway, Davis County, UT
- I-80; State Street to 1300 East, Salt Lake City, UT
- I-15 Bloomington Interchange and Brigham Road Roundabouts, Washington County, UT
- State Street; 8000 S to 7800 S TRAX Bridge Replacement, Salt Lake County, UT
- SR-201 Design-Build Project, Salt Lake City, UT





STATE OF ARIZONA



Office of the CORPORATION COMMISSION

CERTIFICATE OF GOOD STANDING

To all to whom these presents shall come, greeting:

I, Jodi A. Jerich, Executive Director of the Arizona Corporation Commission, do hereby certify that

COBB, FENDLEY & ASSOCIATES, INC.

a foreign corporation organized under the laws of Texas did obtain authority to transact business in the State of Arizona on the 28th day of April 2009.

I further certify that according to the records of the Arizona Corporation Commission, as of the date set forth hereunder, the said corporation has not had its authority revoked for failure to comply with the provisions of the Arizona Business Corporation Act; and that its most recent Annual Report, subject to the provisions of A.R.S. sections 10-122, 10-123, 10-125 & 10-1622, has been delivered to the Arizona Corporation Commission for filing; and that the said corporation has not filed an Application for Withdrawal as of the date of this certificate.

This certificate relates only to the legal authority of the above named entity as of the date issued. This certificate is not to be construed as an endorsement, recommendation, or notice of approval of the entity's condition or business activities and practices.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the official seal of the Arizona Corporation Commission. Done at Phoenix, the Capital, this 2nd day of May, 2016, A. D.



Jodi A. Jerich, Executive Director

3y: _____1423259

SAM Search Results List of records matching your search for :

Search Term: "cobb fendley & associates inc.* Record Status: Active

ENTITY COBB, FENDLEY & ASSOCIATES, INC.

Status:Active

DUNS: 039675079 +4: CAG

CAGE Code: 4T2W3 DoDAAC:

Expiration Date: Jan 12, 2019 Has Active Exclusion?: No Debt Subject to Offset?: No

Address: 13430 NORTHWEST FWY STE 1100

City: HOUSTON State/Province: TEXAS ZIP Code: 77040-6153 Country: UNITED STATES

STATE OF ARIZONA BOARD OF TECHNICAL REGISTRATION

■ FIRM REGISTRATION ■

FIRM NAME Cobb, Fendley & Associates, Inc.

FIRM REGISTRATION NO.: 19661-0

3/9/2017

FIRM ADDRESS

5541 Midway Park Place NE Albuquerque, New Mexico 87109

EXPIRES:

SERVICES OFFERED Engineer/Civil

MELISSA CORNELIUS EXECUTIVE DIRECTOR FOR THE BOARD

STATE OF ARIZONA BOARD OF TECHNICAL REGISTRATION

■ FIRM REGISTRATION ■

FIRM NAME

FIRM REGISTRATION NO.: 19661-0

Cobb, Fendley & Associates, Inc.

FIRM ADDRESS
3820 Academy Parkway North NE
Albuquerque, New Mexico 87109

EXPIRES:

3/9/2019

SERVICES OFFERED Surveying

MELISSA CORNELIUS EXECUTIVE DIRECTOR FOR THE BOARD





STATEWIDE POLICIES AGENCY POLICIES SITEMAP FACEBOOK

Sean M. Wolfe, P.G.

Principal-in-Charge



Project Experience

- US 82, Artesia to Lovington, NMDOT. Mr. Wolfe served as Project Manager responsible for over 60 miles of utility identification and mapping and utilized a process to simultaneously mark and map the existing underground utilities along a 60 mile stretch of US 82. Over 1,000,000 linear feet of existing utility infrastructure was mapped to project tolerances and a Quality Level B file in AutoCAD produced in just 8 weeks. This project was not only completed on time, but the original cost of such a project was well over three times what CobbFendley's final cost amounted to. This project is currently in final design stages where CobbFendley is completing a Utility Certification for the NMDOT.
- NM 188 & NM 28 (Valley Drive), Las Cruces, New Mexico, NMDOT. Mr. Wolfe served as Project Manager for this project. SUE Quality Levels D, C and B services were completed. CobbFendley identified all utility owners affected by the project and performed record research (SUE Level D) with each to obtain the most up to date as built information available. During the record research phase of work, CobbFendley's SUE technicians also performed field investigations to identify/verify all above ground appurtenances related to utilities; including all manholes, handholes, pull boxes, etc. (if accessible). Upon completion of the record research and utility contact, existing utilities were be designated within the project limits. Designate means to record and mark the horizontal location of the existing toneable utility facilities and their service laterals to existing buildings using non-destructive surface geophysical techniques. All deliverables for this project were delivered in AutoCAD Civil 3D format. The project was delivered ontime and on budget with no variances.
- NMDOT I-25 / Paseo del Norte, Albuquerque, New Mexico, NMDOT. CobbFendley, as part of the Wilson & Company team, provided the latest update to the existing SUE Level D-A information. The SUE data prepared by CobbFendley was used for the procurement of the Design/Build contractor for the active I-25/PDN project. In addition to traditional SUE services, CobbFendley provided a storm drain assessment using stationary and robotic CCTV equipment.
- On-Call Utility Locating, University of New Mexico. CobbFendley has responded to over 200 UNM On-Call utility designating requests during the past year and has toned, marked and updated UNM facility maps as a response to each regular, emergency or weekend/holiday request including locations throughout the Central Campus, Downtown, and Valencia Campuses. Tickets included emergency and standard on call requests from Sunday through Saturday. Our field teams have been called to respond quickly as well as meet with field representatives on-site to clarify the results of the task. Project field photos, sketches and notes have been performed in the field for purposes of field task tracking for future coordination. In addition to standard ticket requests, our field crews located utilities in a large residential housing area. After each field ticket was completed, our field crews updated the utility maps in the central planning office. CobbFendley has complete projects on schedule to the satisfaction of UNM.
- Drainage Master Plan, City of Farmington, New Mexico. Mr. Wolfe served as Project Manager responsible for providing SUE Levels C & D services, video inspections, and GIS mapping for the City's existing storm drainage system. After compiling the record data, CobbFendley correlated the above ground surface features with the collected utility information and prepared a color coded utility composite drawing, which was used for utility coordination and to identify conflicts. The storm drainage inspection services associated with this project were completed in two phases: Phase I: Manhole Inspection, which included location, condition and photographs of each manhole, and Pole Camera Line Inspections, and Phase II: CCTV Line Inspection.
- Subsurface Utility Locating Services, City of Albuquerque, New Mexico. Mr. Wolfe is serving as Project Manager under this contract with the City of Albuquerque to provide On-Call Utility Locating services. Under this contract, CobbFendley is to accurately mark the horizontal location of existing subsurface utilities and, if needed, coordinate with contractors/consultants to have the lines either protected during construction or accurately identified during design. This on-call contract was recently re-written from a strictly utility potholing contract to a full service utility locating contract, which includes utility research, utility locating, surveying, CAD drafting, vacuum excavation, ground penetrating radar and utility coordination services. Each task under this three year contract is scoped specifically to meet the project needs and coordination is streamlined to ensure the facilities are marked as soon as possible and delays are avoided.
- Laguna Pueblo Water Facility Upgrades, Laguna, New Mexico. Mr. Wolfe served as Project Manager for the SUE Level A (pothole) project related to the Pueblo's water facility upgrade program. Working closely with the design consultant, CobbFendley assisted in conflict analysis and completed over 50 test holes at specific locations critical to

- the proposed design. As a result of this effort, unknown utilities were identified and confirmed locations of known lines were found to be, in some cases, far different than expected.
- Utility Locating, Various Public Schools, New Mexico. As subconsultant, CobbFendley currently provides Utility Locating services at multiple public school locations throughout the State. For each, CobbFendley utilized what available record information was provided and accurately marked the location of existing utilities. Coordinating with survey crews, CobbFendley ensured all marked lines were surveyed and the CAD file was reviewed by CobbFendley prior to submittal. Some of these school locations include: Alameda MS, Atalaya ES, Belen HS, Colinas del Norte ES, Santa Fe HS, SER Academy, Martin Luther King ES and Santa Fe HS Stadium.
- Carnuel Waterline Extension, Albuquerque, New Mexico, Albuquerque Bernalillo County Water Utility Authority (ABCWUA). Mr. Wolfe served as Project Manager for the SUE Level D, B and A services on this water line project between Albuquerque and Carnuel, New Mexico. Coordination with utility owners to obtain current record information, review and recommendation of conflicts, Level A test holes at critical locations and assisting the ABCWUA in accurately locating their line. CobbFendley found multiple facilities owned by the ABCWUA to be grossly miss-marked by their locators. To minimize conflicts with their utilities in the future, CobbFendley exposed the lines and placed Electronic Marker Balls, supplied by the owner, at specific locations so the line could be accurately marked. These services were completed at no additional cost to the project or owner.
- On-Call SUE Services, Bernalillo County, New Mexico. In September 2012, Bernalillo County requested the use of CobbFendley's City of Albuquerque on-call Subsurface Utility Locating contract. This extension of the City's Contract has allowed Bernalillo County to utilize CobbFendley's Subsurface Utility Locating services on multiple Task assignments. The on-call Contract is currently active with both City and County.
- IH 15, The Point, SR 92 to 12300 South, UDOT Region 2. Mr. Wolfe served as Project Manager for the coordination and design for the relocation of 28 utility companies (both public and private) along 8.5 miles of IH 15. The \$215 million dollar project will expand IH 15 to six lanes in each direction from S.R. 92 to 12300 South, replace the aged concrete pavement with new, durable pavement, replace the bridges, and realign the East Frontage Road intersection at the 14600 South interchange in Bluffdale to accommodate future interchange modifications and enhance the existing traffic management system by installing additional ramp meters, fiber optics, and other infrastructure to improve mobility. CobbFendley is responsible for the relocation or protection coordination and/or developing utility relocation design packages for the following: AT&T METRO, American Fork, Central Utah Water Conservancy District, Metropolitan Water District, UTOPIA, City of Bluffdale, Veracity Networks, Geneva Rock Products, XO Communications, CentraCom, CenturyLink, Comcast, Department of Natural Resources, City of Draper, Waterpro, Electric Lightwave, Jordan Valley Water Conservancy District, City of Lehi, City of Lehi Power, Provo Water Users Association, Rocky Mountain Power, Questar Gas, South Valley Sewer District, Syringa Networks, Verizon Business, Department of Corrections, Department of Technological Services, Bureau of Reclamation, and Zayo Group. Our design package includes the relocation of all utilities at Minuteman, as well as conflict resolutions from the City of Lehi to Riverton City along IH 15, as well as utilizing joint trench alternatives.

Survey Experience

- On-Call Surveying Services, Sandoval County, New Mexico, SSCAFCA. Mr. Wolfe is serving as Principal for topographic survey and SUE Quality Level A and B on parallel gas pipeline corridors. Two high-pressure gas pipelines are being mapped to Quality Level B under two task orders covering three separate pipeline crossings. Fourteen test holes were requested at critical locations and completed by CobbFendley.
- On-Call Surveying Services, Bernalillo County, New Mexico. Mr. Wolfe is serving as Principal to provide professional land surveying services throughout the County limits. The scope of this contract provides for full land surveying services on both locally and federally funded projects.
- NM 197 Erosion Control Mitigation Project, Sandoval County, New Mexico, NMDOT. Mr. Wolfe served as Principal for surveying services necessary for both the design and construction phases requested by NMDOT as an emergency task order. Initially, CobbFendley conducted topographic/SUE surveys of the NM 197 bridge crossing over the Rio Puerco River extending upstream approximately 2,500-feet and east approximately 0.7 miles to the intersection with US 550. Upon submittal of the completed topographic survey, construction slope-staking was conducted by CobbFendley for the new river meander channel per the provided NMDOT design. Finally, as-built surveys were conducted on the newly constructed meander channel and earthwork spoils piles. CobbFendley completed this project to the clients' satisfaction on a tight schedule.