



Offer and Acceptance

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

SOLICITATION NO.: ADSP016-00005912 Request
for Qualifications: 2016 Annual Professional
Services List

PAGE
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Offeror: Tristar Engineering & Management

OF
1

OFFER

TO THE STATE OF ARIZONA:

The Undersigned hereby offers and agrees to furnish the material, service or construction in compliance with all terms, conditions, specifications and amendments in the Solicitation and any written exceptions in the offer. Signature also certifies Small Business status.

Tristar Engineering & Management, Inc.

Company Name

10625 N. 25th Avenue, Suite 103

Address

Phoenix, Arizona 85029

City

State

Zip

Signature of Person Authorized to Sign Offer

John Akin, Jr., PE

Printed Name

President

Title

Phone: 602-568-4661

Fax: 602-288-5592

jakin@tristar-az.com

Contact Email Address

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

1. The submission of the Offer did not involve collusion or other anticompetitive practices.
2. The Offeror shall not discriminate against any employee or applicant for employment in violation of Federal Executive Order 11246, State Executive Order 2009-9 or A.R.S. §§ 41-1461 through 1465.
3. The Offeror has not given, offered to give, nor intends to give at any time hereafter any economic opportunity, future employment, gift, loan, gratuity, special discount, trip, favor, or service to a public servant in connection with the submitted offer. Failure to provide a valid signature affirming the stipulations required by this clause shall result in rejection of the offer. Signing the offer with a false statement shall void the offer, any resulting contract and may be subject to legal remedies provided by law.
4. The Offeror certifies that the above referenced organization IS/ IS NOT a small business with less than 100 employees or has gross revenues of \$4 million or less.

ACCEPTANCE OF OFFER

The Offer is hereby accepted.

The Contractor is now bound to sell the materials or services listed by the attached contract and based upon the solicitation, including all terms, conditions, specifications, amendments, etc., and the Contractor's Offer as accepted by the State.

This Contract shall henceforth be referred to as Contract No. ADSP016-00005912

The effective date of the Contract is March 1, 2016

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

State of Arizona
Awarded this 29 day of February 2016

Procurement Officer



ATTACHMENT I – General Qualifications
[REDACTED]
ANNUAL REQUEST FOR QUALIFICATIONS AND EXPERIENCE NO:
ADSP016-00005912

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

1. **Annual Request for Qualifications**

a. FIRM (OR BRANCH OFFICE) NAME:	Tristar Engineering & Management, Inc.
b. FIRM (OR BRANCH OFFICE) STREET:	10625 N. 25th Avenue, Suite 103
c. FIRM (OR BRANCH OFFICE) CITY:	Phoenix
d. FIRM (OR BRANCH OFFICE) STATE:	Arizona
e. FIRM (OR BRANCH OFFICE) ZIP CODE:	85029
f. YEAR ESTABLISHED:	2002
(g1). OWNERSHIP - TYPE:	Arizona Corporation
(g2) OWNERSHIP - SMALL BUSINESS STATUS:	N/A
h. POINT OF CONTACT NAME AND TITLE:	John Akin, PE, President
i. POINT OF CONTACT TELEPHONE NUMBER:	602.288.5596
j. POINT OF CONTACT E-MAIL ADDRESS:	jakin@tristar-az.com
k. NAME OF FIRM (If block 1a is a branch office):	N/A



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[REDACTED]
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a.	FIRM (OR BRANCH OFFICE) NAME:	Tristar Engineering & Management, Inc.
b.	FIRM (OR BRANCH OFFICE) STREET:	6478 W. Whispering Windmill Lane
c.	FIRM (OR BRANCH OFFICE) CITY:	Tucson
d.	FIRM (OR BRANCH OFFICE) STATE:	Arizona
e.	FIRM (OR BRANCH OFFICE) ZIP CODE:	85658
f.	YEAR ESTABLISHED:	2002
(g1).	OWNERSHIP - TYPE:	Arizona Corporation
(g2)	OWNERSHIP - SMALL BUSINESS STATUS:	N/A
h.	POINT OF CONTACT NAME AND TITLE:	Maher Salah, PE, Vice President
i.	POINT OF CONTACT TELEPHONE NUMBER:	520.275.8404
j.	POINT OF CONTACT E-MAIL ADDRESS:	msalah@tristar-az.com
k.	NAME OF FIRM (If block 1a is a branch office):	Tristar Engineering & Management, Inc.



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

a. NAME John Akin, PE	b. ROLE IN THIS CONTRACT Principal-in-Charge	c. YEARS EXPERIENCE	
		1. TOTAL 22	2. WITH CURRENT FIRM 12
d. LOCATION <i>(City and State)</i> Phoenix, Arizona			
e. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> BS, Civil Engineering, Northern Arizona University, 1992		f. PROFESSIONAL TRAINING - REGISTRATIONS Professional Engineer, Arizona No. 30484	

Mr. John Akin has more than 22 years of experience in the construction industry. He is a highly experienced Resident Engineer (RE) with expertise in managing, administering and overseeing the construction of bridges and roadways. John is a former Senior RE with the Arizona Department of Transportation (ADOT) where he was involved in multi-million dollar heavy-highway construction projects throughout the Phoenix Metropolitan Area including the design-build of the US-60 and I-17 projects. At Tristar, John has managed dozens of roadway reconstruction projects for ADOT and local governments throughout the state. He is experienced with Alternative Delivery Methods of construction, including CMAR, design-build and JOC.

H. RELEVANT PROJECTS

1.	(1) TITLE AND LOCATION <i>(City and State)</i> Arizona Game & Fish Department, Black Canyon Lake Dam Improvements (Task Orders 1, 2 and 3 under Tristar's ADOA Annual Professional Services Contract), Phoenix, AZ	(2) YEAR COMPLETED	
		Professional Services Task 1: 4/2011 – 7/2011 Task 2: 8/2011 – 1/2012 Task 3: 5/2013 – 8/2013	Construction (if applicable) 7/2011 1/2012 8/2013
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE John served as the Project Manager for this new spillway construction project. Tristar provided on-site construction inspection and materials testing services including earthwork inspections, concrete testing and general inspection of the contractor's work and documentation of the work through daily dairy records.	<input checked="" type="checkbox"/> Check if project performed with current firm	
2.	(1) TITLE AND LOCATION <i>(City and State)</i> Town of Gilbert, 164th Street Improvements, Gilbert, AZ	(2) YEAR COMPLETED	
		Professional Services 10/2015 – 12/2015	Construction (if applicable) 12/2015
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE John served as the Resident Engineer for this project that involved street improvements at 164 th Street in Gilbert, Arizona. Project elements included minor grading, drainage and asphalt paving.	<input checked="" type="checkbox"/> Check if project performed with current firm	
3.	(1) TITLE AND LOCATION <i>(City and State)</i> Town of Gilbert, Guadalupe and Gilbert Road Intersection (CMAR Project), Gilbert, AZ	(2) YEAR COMPLETED	
		Professional Services 4/2013 – 2/2015	Construction (if applicable) 2/2015
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE John served as Project Manager/Construction Manager for this \$7M intersection reconstruction project. To address the overall safety improvement to this intersection, the project will provide a six-lane roadway section with dual left-turns in all directions, a reconstructed signalized intersection, replacement of the water main and reconfigured median islands to improve traffic circulation to nearby commercial and retail business. Tristar managed the design from 30% to Final design, including oversight of the right of way acquisition and utility relocation and oversaw the entire construction process.	<input checked="" type="checkbox"/> Check if project performed with current firm	
4.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, I-17 Pedestrian Bridge at the Central Arizona Project (CAP), Phoenix, AZ	(2) YEAR COMPLETED	
		Professional Services 3/2011 – 12/2012	Construction (if applicable) 12/2012
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE John served as the PM/RE for this signature pedestrian bridge over I-17 and the CAP. Under an on-call contract with ADOT, Tristar performed full-service construction management and inspection services for this federally funded project. This bridge links the Demm Hill Recreation area to the 3,000-acre Sonoran Preserve.	<input checked="" type="checkbox"/> Check if project performed with current firm	
5.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, Statewide Bridge Repair, Safford, Tucson, Holbrook, Kingman, Phoenix Districts, AZ	(2) YEAR COMPLETED	
		Professional Services 10/2010 – 4/2011	Construction (if applicable) 4/2011
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE John served as the Principal in Charge of these projects. Tristar provided construction administration and inspection services for bridge repairs at ten separate locations throughout the state. The method for repair was primarily heat-straightening of steel bridge girders and spot improvements where required.	<input checked="" type="checkbox"/> Check if project performed with current firm	



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

a. NAME	b. ROLE IN THIS CONTRACT	c. YEARS EXPERIENCE	
Aziz Haddad, PE, CPESC	Resident Engineer/Project Manager	1. TOTAL 31	2. WITH CURRENT FIRM 6
d. LOCATION <i>(City and State)</i> Phoenix, Arizona			
e. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> BS, Civil Engineering, University of Arizona, 1980		f. PROFESSIONAL TRAINING - REGISTRATIONS Professional Engineer, Arizona No. 34581 Certified Professional in Erosion & Sediment Control (CPESC) #2830	

Mr. Aziz Haddad has 31 years of experience in the construction administration of projects involving transportation, bridges, utilities, rest areas, and site development facilities. Prior to Tristar, he was with ADOT for 14 years and with various other consulting firms for 11 years. He has been with Tristar for 4 years and has managed several large scale projects including the award-winning 63rd Avenue Pedestrian Bridge for the City of Glendale, two auxiliary lane projects for ADOT's Phoenix Construction District and Bell Road from 59th to 69th Avenues for the City of Glendale.

H. RELEVANT PROJECTS

1.	(1) TITLE AND LOCATION <i>(City and State)</i> New River Multi-Use Path, Northern Avenue to Olive Avenue, Peoria, AZ	(2) YEAR COMPLETED	Professional Services 1/2015 – 10/2015	Construction (if applicable) 10/2015
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Aziz served as the Resident Engineer for one-mile multi-use path along the bank of the New River, with portions of the pathway extending into the river bed. This \$1.4M project is part of a planned 25-mile system of hiking and multi-use pathways in Peoria, Arizona. Tristar provided construction administration and inspection services.	<input checked="" type="checkbox"/>	Check if project performed with current firm	
2.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT/Freeport McMoRan, Inc., US 191 Sun Ridge B Realignment, Morenci, AZ	(2) YEAR COMPLETED	Professional Services 4/2013 – 8/2013	Construction (if applicable) 8/2013
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Aziz was the Senior Resident Engineer for this roadway realignment/reconstruction project. Tristar provided oversight of the contractor's work, construction inspections, surveying, quality acceptance inspection and testing services for the reconstruction of US-191 near Milepost 178 on behalf of FMI for the project owner, ADOT.	<input checked="" type="checkbox"/>	Check if project performed with current firm	
3.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, I-17 Pedestrian Bridge at the Central Arizona Project (CAP), Phoenix, AZ	(2) YEAR COMPLETED	Professional Services 3/2011 – 12/2012	Construction (if applicable) 12/2012
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Aziz served as the Construction Project Supervisor for this signature pedestrian bridge over I-17 and the CAP through an on-call contract with ADOT. Tristar performed full-service construction management and inspection services for this federally funded project. This bridge links the Demm Hill Recreation area to the 3,000-acre Sonoran Preserve.	<input checked="" type="checkbox"/>	Check if project performed with current firm	
4.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, I-17, McGuireville Traffic Interchange, Cordes Junction, AZ	(2) YEAR COMPLETED	Professional Services 12/2009 – 8/2013	Construction (if applicable) 8/2013
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Aziz was the Sr. Resident Engineer on this \$8.9M project that included widening of two bridges on I-17, re-alignment of on and off ramps, milling and paving, guard rail, lighting, signing and striping and other incidental work. One of the unique aspects of the project was the widening of one ramp that was located in a floodplain and required permits from the County regarding scour depth and ramp embankment design.	<input checked="" type="checkbox"/>	Check if project performed with current firm	
5.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, SR 101L, 63rd Avenue Pedestrian Bridge, Glendale, AZ	(2) YEAR COMPLETED	Professional Services 3/2010 – 3/2011	Construction (if applicable) 3/2011
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Aziz served as the Construction Supervisor for this \$2.7M federally funded 260-foot cable-stayed bridge that spans SR 101L on 63 rd Avenue. It is the first cable stay bridge in Arizona, weighs 198 tons and is supported by 20 cables. Tristar was responsible for project coordination between ADOT, the City of Glendale, the contractor, the designer, artists and other stakeholders and oversaw the inspection of all aspects of the project including concrete landscaping and bridge inspection, especially the bridge welding, erection, and the tensioning of the cables. Other services included review and approval of shop drawings and processing of all supplemental agreements, monthly estimates and contractor's payrolls.	<input checked="" type="checkbox"/>	Check if project performed with current firm	



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

a. NAME Jose Rodriguez, PE	b. ROLE IN THIS CONTRACT Resident Engineer/Project Manager	c. YEARS EXPERIENCE	
		1. TOTAL 10	2. WITH CURRENT FIRM 7
d. LOCATION <i>(City and State)</i> Phoenix, Arizona			
e. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> BS, Civil Engineering, Arizona State University, 2008 MS, Civil Engineering (Construction), Arizona State University, 2012		f. PROFESSIONAL TRAINING - REGISTRATIONS Professional Engineer, Arizona No. 54275	

Mr. Jose Rodriguez has over 10 years of experience in the construction of various transportation infrastructure projects. He has worked on some of Tristar's larger construction projects completed for the Maricopa County Department of Transportation and has overseen construction projects for ADOT in the Kingman and Flagstaff Districts. Jose's responsibilities include project management, construction administration and inspection, materials coordination, plan review, traffic analysis, and utility coordination.

H. RELEVANT PROJECTS

1.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, Dove Valley Road, 187th Avenue to 203rd Avenue, Surprise, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Jose served as the Resident Engineer for this project that involved paving of an unpaved roadway, drainage improvements, signing, striping and other related work. Tristar provided construction administration and inspection services for the project which was an assignment under their Statewide On-Call Construction Administration Services contract.	Professional Services 10/2015 – Current	Construction (if applicable) 4/2016 (Estimated)
2.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, Bell Road Sidewalk, US-60 (Grand Avenue) to Avenue of the Arts, Surprise, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Jose served as the Resident Engineer for this \$1M project that involved construction of sidewalks and driveways within a heavy retail and commercial business area. The project also included minor grading..... Tristar provided construction administration and inspection services for the project which was an assignment under their Statewide On-Call Construction Administration Services contract. Jose was responsible for	Professional Services 8/2015 – 11/2015	Construction (if applicable) 11/2015
3.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, I-40 Willow Creek No. 2 Bridge, Kingman, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Jose served as the Resident Engineer for this bridge rehabilitation project and was responsible for coordination and review of the contractor's submittals, review and approval of the traffic control plans, lead abatement compliance, management of project staff and coordination of progress pay estimates and change orders. The project involved installation of an epoxy overlay on the existing deck, steel girder crack repair, extension of the wingwalls and other related work. Jose fulfilled this assignment under Tristar's Temporary Technician contract with ADOT.	Professional Services 4/2015 – 5/2015	Construction (if applicable) 5/2015
4.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, I-40 Peacock and Big Sandy WB Bridges, Kingman, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Jose served as the Resident Engineer for these \$2.9M bridge deck replacement projects. Tristar provided construction administration and inspection services for the project under their ADOT Statewide On-Call Construction Administration services contract. The project required construction of median crossovers to create a work zone to allow for the reconstruction of the deck and epoxy overlay, approach slabs, and scour protection for both bridges. The project also included pavement markings and other miscellaneous work items.	Professional Services 7/2014 – 8/2015	Construction (if applicable) 8/2015
5.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, US 180, Columbus Avenue to Snowbowl, Flagstaff, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE This \$4.5M project involved replacement of existing AC on a 9-mile stretch of US 180, new turn lanes at three cross streets, reconstruction of guardrails, adjustment of manholes and valves, installation of new drainage pipes and extension an existing box culvert, striping, signing and seeding. Jose took over the RE position after construction had already started and was responsible for supervision of inspection staff, negotiation of change orders, project issue resolution and coordination with various agencies such as the City of Flagstaff and the US Forest Service,.	Professional Services 7/2014 – 8/2015	Construction (if applicable) 8/2015



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

a. NAME George Bernal, ACI, ATTI, ECC	b. ROLE IN THIS CONTRACT Project Supervisor	c. YEARS EXPERIENCE	
		1. TOTAL 27	2. WITH CURRENT FIRM 2
d. LOCATION <i>(City and State)</i> Phoenix, Arizona			
e. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Associate of Science, Cochise College, 1983		f. PROFESSIONAL TRAINING - REGISTRATIONS ACI Concrete Field Testing Tech-Grade I ATTI Field Technician ATSSA Traffic Control Supervisor Erosion Control Coordinator	

Mr. George Bernal has 27 years of highway construction experience, including 11 years with the ADOT and 6 years with a heavy highway general contractor. Over the years, he has worked on various construction projects of freeways, bridges, drainage and utility systems. George has experience with Design-Bid-Build and Design-Build delivery methods. His inspection and testing experience includes earthwork, pipe, PCCP, asphaltic concrete, minor and major concrete structures.

H. RELEVANT PROJECTS

1.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, Junction SR 80 to Mule Pass Tunnel, Douglas, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE George served as the Project Supervisor for this \$5.8M paving project. The project involved milling of 7 miles of existing pavement and replacing it with an Asphalt Concrete (AC) overlay and Asphalt Rubber Asphaltic Concrete Friction Course, shoulder build-up, guardrail removals and installations and other related work. George supervised the field inspectors and was responsible for approval of daily dairies, generating and processing monthly progress estimates, review of the contractor's change orders (CO) requests and preparation of Supplemental Agreements.	Professional Services 5/2014 – 5/2015	Construction (if applicable) 5/2015
		<input checked="" type="checkbox"/> Check if project performed with current firm	
2.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, Chino Road Extension, Phase I, Douglas, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE As Project Supervisor, George was responsible for supervising the field inspectors, approving daily dairies and payments, generating and processing monthly progress estimates, reviewing contractor CO requests and preparing Supplemental Agreements. This \$2.6M project included roadway excavation, drainage excavation, metal pipe culverts, two concrete box culverts, AC pavement, curb, gutter, signing, pavement markings and other related work.	Professional Services 11/2014 – 5/2015	Construction (if applicable) 5/2015
		<input checked="" type="checkbox"/> Check if project performed with current firm	
3.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, Cochise Power Plant to Junction I-10, Cochise County, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE George served as the Project Supervisor for this \$4.8M project that included milling and replacement of AC pavement, bridge railing on the railroad overpass, signing, guardrail, pavement markings and other related work. He supervised the field inspectors, approved daily dairies, generated and processed monthly progress estimates, reviewed the contractor's CO requests and prepared Supplemental Agreements.	Professional Services 8/2014 – 5/2015	Construction (if applicable) 5/2015
		<input checked="" type="checkbox"/> Check if project performed with current firm	
4.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, I-10 Widening, Ruthrauff Road to Prince Road, Tucson, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE George was a Project Engineer on this \$80M project. His duties included submittals for change orders, pay requests, RFI's, CPM schedules, cost estimates, managed subcontractors, assisted with concrete and falsework requirements, and was involved in daily interactions with ADOT and inspectors throughout the project.	Professional Services 8/2011 – 11/2013	Construction (if applicable) 11/2013
		<input type="checkbox"/> Check if project performed with current firm	
5.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, SR 202L, I-10 to Gilbert Road HOV Lanes (Design-Build), Chandler and Gilbert, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE George served as a the Project Engineer for this \$85M project. His duties included submittals for change orders, pay requests, RFI's, CPM schedules, cost estimates, managed subcontractors, assisted with concrete and falsework requirements, and was involved in daily interactions with ADOT and inspectors throughout the project.	Professional Services 7/2010 – 8/2011	Construction (if applicable) 8/2011
		<input type="checkbox"/> Check if project performed with current firm	



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a. NAME Tom VanNess, ACI, ATTI, ECC, NICET IV	b. ROLE IN THIS CONTRACT Project Supervisor	c. YEARS EXPERIENCE	
		1. TOTAL 30	2. WITH CURRENT FIRM 4
d. LOCATION <i>(City and State)</i> Phoenix, Arizona			
e. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Various Courses, Phoenix College, Phoenix, AZ		f. PROFESSIONAL TRAINING - REGISTRATIONS ACI Concrete Field Testing Tech-Grade I ATTI Field Technician Erosion Control Coordinator NICET Transportation Engineering Technology, Level IV	

Mr. Tom VanNess has 30 years of construction inspection experience of major urban arterials, freeways and bridges in Arizona which includes 20 years with ADOT. He has a thorough knowledge of MAG and various other municipality standards along with construction policies, procedures and documentation. He is also very familiar with OSHA requirements that assure the contractor maintains a safe work site. Tom has experience facilitating weekly meetings with project owners, contractors and other stakeholders. He always works to assure the client that all applicable policies and procedures are adhered to and instructs inspection personnel on plans interpretation.

H. RELEVANT PROJECTS

1.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, SR 89 Copeland Lane to Brandis Way, Flagstaff, AZ	(2) YEAR COMPLETED	
		Professional Services 4/2015 – 9/2015	Construction (if applicable) 9/2015
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Tom served as the Lead Inspector for this \$3.1M project that included construction of drainage basins and channels, box culverts, guardrail, split rail wood fence, Type 1 fence and intersection reconstruction. Tom was responsible for inspecting multiple items of work, monitoring traffic control and approving payments.	<input checked="" type="checkbox"/> Check if project performed with current firm	
2.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, Oak Creek Canyon Bank Protection, Oak Creek, AZ	(2) YEAR COMPLETED	
		Professional Services 4/2015 – 9/2015	Construction (if applicable) 9/2015
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Tom was the Lead Inspector for the construction rails and gabion baskets that were installed to stabilize the slopes that were collapsing into the creek. He was responsible for overseeing extensive traffic control lane restrictions during the peak season for canyon visitors, tracking and payment of project quantities and worked closely with the monitors for protection and relocation of the Narrow Head Garter Snake, an endangered species.	<input checked="" type="checkbox"/> Check if project performed with current firm	
3.	(1) TITLE AND LOCATION <i>(City and State)</i> Town of Gilbert, Guadalupe and Gilbert Road Intersection (CMAR Project), Gilbert, AZ	(2) YEAR COMPLETED	
		Professional Services 4/2013 – 2/2015	Construction (if applicable) 2/2015
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Tom served as a Chief Inspector for this \$7M intersection reconstruction project that involved addition of dual left turn lanes in all directions along with improvements for one quarter mile in each direction that included concrete, AC, subgrade, drainage, signing and striping. He worked closely with the contractor's superintendent for initiating and documenting of all payments, tracked payments and was responsible for quality oversight of all construction items.	<input checked="" type="checkbox"/> Check if project performed with current firm	
4.	(1) TITLE AND LOCATION <i>(City and State)</i> Town of Gilbert, Riggs Road, Val Vista Drive to Recker Road, Gilbert, AZ	(2) YEAR COMPLETED	
		Professional Services 11/2011 – 10/2013	Construction (if applicable) 10/2013
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Tom served as the Project Supervisor for this \$10.2M, 3-mile project that upgraded Riggs Road from a divided 2-lane arterial to a 6-lane roadway with raised landscaped median islands and bike lanes. Project scope included two new signalized intersections, underground drainage, utilities and coordination with adjacent businesses and residents. He supervised inspectors, coordinated with design engineers and consultants and worked closely with the contractor to ensure that the project was kept within schedule and budget. He also prepared supplemental agreements, coordinated activities with local municipalities, approved daily diaries and worked with staff on materials close-outs and field red lines.	<input checked="" type="checkbox"/> Check if project performed with current firm	
5.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, I-10, Mescal Road Traffic Interchange Underpass, Cochise County, AZ	(2) YEAR COMPLETED	
		Professional Services 6/2011 – 10/2011	Construction (if applicable) 10/2011
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE As the project Lead Inspector, Tom supervised one technician and was also responsible for completing documentation such as daily diaries and construction quantlists. The project involved repairs to the bridge abutments and piers, replacement of bridge deck, drainage structures, PCCP and AC.	<input checked="" type="checkbox"/> Check if project performed with current firm	



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

a. NAME Pete Josephson, ACI, ATTI	b. ROLE IN THIS CONTRACT Lead Inspector	c. YEARS EXPERIENCE	
		1. TOTAL 31	2. WITH CURRENT FIRM 4
d. LOCATION <i>(City and State)</i> Phoenix, Arizona		e. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i>	
		f. PROFESSIONAL TRAINING - REGISTRATIONS ACI Concrete Field Testing Tech-Grade I ATTI Field Technician	

Mr. Pete Josephson has over 30 years of experience in the construction industry and has worked on a wide variety of projects including freeways, highways, urban arterials, airports, railroads, utilities and bridges. He also served on a survey crew for four years performing construction staking for highways and subdivisions and preparing and lot surveys. Pete's lead inspector responsibilities include inspections, documentation of the contractor's work, tracking of quantities, review of pay estimates, oversight of contractor QC and traffic control measures and attending project weekly meetings.

H. RELEVANT PROJECTS

1.	(1) TITLE AND LOCATION <i>(City and State)</i> Arizona Game & Fish Department, Black Canyon Lake Dam Improvements (Task Orders 2 and 3 under Tristar's ADOA Annual Professional Services Contract), Phoenix , AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Pete served as the lead inspector the construction of a new spillway. His responsibilities included earthwork and concrete testing and general inspection of the contractor's work. In addition, Pete was responsible for completing corresponding documentation such as daily dairies.	Professional Services Task 2: 8/2011 – 1/2012 Task 3: 5/2013 – 8/2013	Construction (if applicable) 1/2012 8/2013
		<input checked="" type="checkbox"/> Check if project performed with current firm	
2.	(1) TITLE AND LOCATION <i>(City and State)</i> Pima County DOT, Cortaro Farms/McGee Road, Thornydale Road to Oracle Road, Tucson, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE This \$9.8M project involved widening of the roadway from two to four lanes, a raised center median, bike lanes and sidewalks and drainage improvements. Pete served as a structures inspector and was responsible for inspecting and documenting the construction of pre-cast box culverts (junction structures) throughout the project that tied into the existing drainage system, materials sampling, attending regular progress meetings, documenting daily work and tracking progress and pay quantities.	Professional Services 4/2015 – 7/2015	Construction (if applicable) 7/2015
		<input checked="" type="checkbox"/> Check if project performed with current firm	
3.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, SR303L Mountain View Boulevard to US 60, Phoenix, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE This \$46M project reconstructed SR303L with three general purpose lanes in each direction and constructed an interim traffic interchange to provide direct connectivity between US 60 and SR303L. Pete served as the lead structures inspector and was also responsible for materials testing.	Professional Services 12/2014 – 3/2015	Construction (if applicable) 3/2015
		<input checked="" type="checkbox"/> Check if project performed with current firm	
4.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, I-10/SR 303L Traffic Interchange, Phase 1, Goodyear and Glendale , AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Pete was the lead structures inspector (S7) for this project. He was responsible for construction inspection and documentation of 10 cast-in-place post tension structures and 1 precast pre-stress girder structure. His responsibilities included inspection of false work, substructure and superstructure work and post tensioning of the structures after completion. He was also responsible for tracking work progress, pay quantities, Quantlists, sampling of materials used, daily dairies and attending weekly project meetings.	Professional Services 1/2012 – 1/2013	Construction (if applicable) 1/2013
		<input checked="" type="checkbox"/> Check if project performed with current firm	
5.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, I-10 (Ehrenberg-Phoenix Highway), Sarival Avenue to SR 101L, Goodyear and Glendale , AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Pete was the lead structures inspector for this project and was responsible for construction inspection and documentation for the widening of 8 cast-in-place box girder bridges and two full bridge replacements. His responsibilities included inspection of false work, substructure and superstructure work and post tensioning of the structures after completion. He was also responsible for tracking work progress, pay quantities, Quantlists, sampling of materials used, daily dairies and attending weekly project meetings.	Professional Services 10/2009 – 4/2010	Construction (if applicable) 4/2010
		<input checked="" type="checkbox"/> Check if project performed with current firm	



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

a. NAME Randy Gorman, ACI, ATTI	b. ROLE IN THIS CONTRACT Lead Inspector	c. YEARS EXPERIENCE	
		1. TOTAL 38	2. WITH CURRENT FIRM 12
d. LOCATION <i>(City and State)</i> Phoenix, Arizona		f. PROFESSIONAL TRAINING - REGISTRATIONS ACI Concrete Field Testing Tech-Grade I ATTI Field Technician	
e. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i>			

Mr. Randy Gorman has 38 years of construction inspection experience of state- and federally funded projects. As a lead inspector he assures that the contractors comply with plans, specifications and special provisions. He also reviews and processes project reports and contractor payments. Randy has provided structures and paving inspection for the Kingman, Holbrook and Globe Districts for ADOT. He was a key member of the Team that was awarded the Marvin M. Black Partnering Award in the Kingman District for the Andy Devine Boulevard reconstruction project.

H. RELEVANT PROJECTS

1.	(1) TITLE AND LOCATION <i>(City and State)</i> Arizona Game & Fish Department, Black Canyon Lake Dam Improvements (Task Orders 1, 2 and 3 under Tristar's ADOA Annual Professional Services Contract), Phoenix , AZ	(2) YEAR COMPLETED	
		Professional Services Task 1: 4/2011 – 7/2011 Task 2: 8/2011 – 1/2012 Task 3: 5/2013 – 8/2013	Construction (if applicable) 1/2012 8/2013
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Randy served as the lead inspector for the construction of a new spillway. His responsibilities included earthwork and concrete testing and general inspection of the contractors work. He was also responsible for completing corresponding documentation such as daily diaries.	<input checked="" type="checkbox"/> Check if project performed with current firm	
2.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, I-40 County Line to Jack Rabbit, Winslow, AZ	(2) YEAR COMPLETED	
		Professional Services 6/2015 – Current	Construction (if applicable) 3/2016
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE This project on I 40 involved milling and replacement of existing AC pavement, removal and replacement of an existing bridge deck, guardrail replacement, sidewalk and sidewalk ramp replacements, pavement markings and other related work. Randy performed hot plant inspections for 416 AC, inspected and documented payment for guardrail and removals and inspected roadway signage, delineators and signal foundations.	<input checked="" type="checkbox"/> Check if project performed with current firm	
3.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, SR 77 Five Mile Draw Bridge Replacement, Snowflake, AZ	(2) YEAR COMPLETED	
		Professional Services 6/2015 – 7/2015	Construction (if applicable) 7/2015
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE This project location on SR 77, north of Snowflake replaced the bridge at Five Mile Draw, raised and widened the roadway and included pavement markings, guardrail work and other related items of work. Randy's responsibilities included: inspecting and testing earthwork operations including subgrade and aggregate base; inspecting of tack application and monitoring of paving operations including 416 AC and 407 ACFC; and, inspecting and documenting of Class II seeding operations.	<input checked="" type="checkbox"/> Check if project performed with current firm	
4.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, SR 87 Slate Creek Curve, Sunflower, AZ	(2) YEAR COMPLETED	
		Professional Services 10/2014 – 5/2015	Construction (if applicable) 5/2015
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE The project is located ten miles north of Sunflower on SR87 and involved construction of a new truck escape ramp at milepost 227 and reconstructed the existing northbound and southbound curve at milepost 228. As a field inspector, Randy inspected storm drain improvements including HDPE pipe and manholes, performed inspection and documentation of mesh slope stabilization with anchor nails, inspected roadway excavation, aggregate base, AC paving and guardrail and monitored the construction of concrete roadway barrier and glare screen.	<input checked="" type="checkbox"/> Check if project performed with current firm	
5.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, SR 260 Tonto Creek Bridge to Wildlife Underpass, Payson, AZ	(2) YEAR COMPLETED	
		Professional Services 3/2013 – 10/2014	Construction (if applicable) 10/2014
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Randy was assigned to bridge inspection, rebar inspection, concrete testing, earthwork, AB, and AC paving inspection for this \$3M project that involved reconstruction of approach roadways at eight bridges, repairs to bridge abutment diaphragms at the Tonto Creek Bridge, guardrail, pavement markings and other related items. He was also responsible for completing corresponding documentation such as daily diaries and construction quantlists.	<input checked="" type="checkbox"/> Check if project performed with current firm	



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

a. NAME Katherine Aragon	b. ROLE IN THIS CONTRACT Field Office Supervisor	c. YEARS EXPERIENCE	
		1. TOTAL 21	2. WITH CURRENT FIRM 6
d. LOCATION <i>(City and State)</i> Phoenix, Arizona			
e. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> BS, Business Information Systems, University of Phoenix, 1999		f. PROFESSIONAL TRAINING - REGISTRATIONS	

Ms. Katherine Aragon has 21 years of experience in the construction industry. She spent 15 years of her career at ADOT as a field office administrator and statewide computer support technician. At Tristar, she serves as a Field Office Supervisor and is responsible for monthly estimate documentation, review of certified payrolls and other technical documentation for projects. She is experienced in using LCPTracker to document contractor invoices, B2GNow for DBE compliance and interviewing contractor staff to comply with Davis Bacon Wage Rights. Recently, Katherine assisted ADOT's Flagstaff Org 8530 with closeout of 20 projects while performing ongoing office duties for an additional 8 projects.

H. RELEVANT PROJECTS

1.	(1) TITLE AND LOCATION <i>(City and State)</i> MCDOT, Northern Parkway, Sarival to Dysart (Landscape) and Bridges and Reems Road and Litchfield Road, Maricopa County, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Tristar provided construction administration services for these two projects that involved construction of 2 overpasses to connect the existing Northern Parkway Alignment and installation of 4 miles of urban landscape. Katherine performed the following duties: federal Labor compliance verification through LCP Tracker; approval of pay item documentation; managed project submittals, correspondence and RFI's; and generated project final documentation.	Professional Services 12/2013 – 10/2015	Construction (if applicable) 10/2015
<input checked="" type="checkbox"/>		Check if project performed with current firm	
2.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, US 89T (N20), Flagstaff, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE This \$32M CMAR new roadway construction project included both 417 AC end product with RAP and 416 AC end product with RAP. Katherine performed the following duties: reviewed and approved daily diaries and pay items; reviewed and approved force account documentation; and, checked payrolls and employee interviews using LCPTracker.	Professional Services 6/2013 – 9/2013	Construction (if applicable) 9/2013
<input checked="" type="checkbox"/>		Check if project performed with current firm	
3.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, I-17 Sedona TI to Stoneman Lake TI, Sedona, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE This \$3.8M pavement preservation project on I-17 included the milling and paving of 416 AC end product with RAP as well as friction course. Katherine performed the following duties: reviewed and monitored the documentation for 416 AC Payments; checked payrolls and employee interviews using LCPTracker; and, managed construction documentation, including change orders, using CPE and FAST systems.	Professional Services 6/2013 – 9/2013	Construction (if applicable) 9/2013
<input checked="" type="checkbox"/>		Check if project performed with current firm	
4.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, I-17 Munds Park TI, Flagstaff, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Katherine served in the ADOT Field Office as the Office Manager for this \$10M traffic interchange reconstruction project that included 416 end-product asphalt. Her daily duties included utilization of ADOT's CPE, PEP, LCPTracker and FAST programs to complete project documentation in accordance with contract requirements.	Professional Services 10/2011 – 9/2013	Construction (if applicable) 9/2013
<input checked="" type="checkbox"/>		Check if project performed with current firm	
5.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, Statewide Steel Girder Bridge Rehabilitation, Various Locations Throughout Arizona	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Katherine served as the Field Office Manager for this project that included reconstruction of 11 steel girder structures throughout the state using the flame heat straightening technique. Her responsibilities included review and approval of pay items, checking certified payrolls, contractor employee interviews and reviewing force account documentation and change orders utilizing ADOT's CPE, PEP, LCPTracker and FAST programs.	Professional Services 10/2010 – 8/2011	Construction (if applicable) 8/2011
<input checked="" type="checkbox"/>		Check if project performed with current firm	



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

a. NAME Rosary Cruz	b. ROLE IN THIS CONTRACT Field Office Manager	c. YEARS EXPERIENCE	
		1. TOTAL 14	2. WITH CURRENT FIRM 9
d. LOCATION <i>(City and State)</i> Phoenix, Arizona			
e. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i>		f. PROFESSIONAL TRAINING - REGISTRATIONS	

Ms. Rosary Cruz has 14 years of construction field office and general administrative experience. She has worked on several projects (federal- and state-funded) for ADOT and various Local Public Agencies. She has assisted with monthly estimate documentation; pay item documentation and reconciliation, verification and tracking of certified payrolls; force account documentation and transmittal compilation; project finalization and closeout; and various other field office administrative responsibilities. Rosary is proficient with ADOT's software programs such as CPE, PEP, SATS, LCPTracker and a variety of FAST applications.

H. RELEVANT PROJECTS

1.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, Bell Road Sidewalk, US-60 (Grand Avenue) to Avenue of the Arts, Surprise, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE This \$1M project involves construction ADA compliant pedestrian access, installation of conduit and pull boxes for new lighting and other related work. Rosary served as Field Office Manager and was responsible for the following: oversight of all project and federal documentation review; reviewed employee interviews and certified payrolls using LCP tracker; provided document control and logging of project submittals; and, reviewed inspectors' diaries and payment documentation.	Professional Services 8/2015 – 11/2015	Construction (if applicable) 11/2015
		<input checked="" type="checkbox"/> Check if project performed with current firm	
2.	(1) TITLE AND LOCATION <i>(City and State)</i> New River Multi-Use Path, Northern Avenue to Olive Avenue, Peoria, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Rosary served as the Field Office Manager for this new concrete and asphalt one-mile multi-use path along the bank of the New River. This \$1.4M project is part of a planned 25-mile system of hiking and multi-use pathways in Peoria, Arizona. Tristar provided construction administration and inspection services. Rosary's responsibilities included: oversight of all project and federal documentation; generated and processed monthly progress estimates; and, provided document control and filing of project records.	Professional Services 1/2015 – 10/2015	Construction (if applicable) 10/2015
		<input checked="" type="checkbox"/> Check if project performed with current firm	
3.	(1) TITLE AND LOCATION <i>(City and State)</i> City of Chandler, McQueen Road Improvements, Chandler, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE This project involved widening approximately one mile of McQueen Road between Ocotillo Road to Chandler Heights to a four lane divided minor arterial. Rosary served as Field Office Manager and was responsible for: oversight of all project and federal documentation; provided document control and administrative duties for the project; and reviewed and approved pay item documentation.	Professional Services 3/2015 – 10/2015	Construction (if applicable) 12/2015
		<input checked="" type="checkbox"/> Check if project performed with current firm	
4.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, I-17 Middle Verde TI and Sedona TI, Camp Verde, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE This project involved milling and replacement of asphalt pavement, bridge and riprap repair, guardrail and guardrail end treatment replacement, median crossovers, pavement markings and other related work. As Field Office Manager, Rosary was responsible for: review and approval of payrolls for LCPTracker; review and payment approve of the contractor's On the Job Training hours; DBE payment verification utilizing AZ UTRACS; and, generated and processed monthly progress estimates.	Professional Services 6/2012 – 9/2012	Construction (if applicable) 9/2012
		<input checked="" type="checkbox"/> Check if project performed with current firm	
5.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT, CAP Bridge at I-17, Phoenix, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Rosary served as the Field Office Supervisor for this signature pedestrian bridge over I-17 and the CAP. Her duties included review and approval of pay items, checking certified payrolls, contractor employee interviews, reviewing force account documentation and change orders. Under an on-call contract with ADOT, Tristar performed full-service construction management and inspection services for this federally funded project. This bridge links the Demm Hill Recreation area to the 3,000-acre Sonoran Preserve.	Professional Services 3/2011 – 12/2012	Construction (if applicable) 12/2012
		<input checked="" type="checkbox"/> Check if project performed with current firm	



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

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

a. TITLE AND LOCATION <i>(City and State)</i>	b. YEAR COMPLETED	
Black Canyon Lake Dam & Spillway Improvements Heber, Arizona	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
	Task 1: 4/2011 – 7/2011	2011
	Task 2: 8/2011 – 1/2012	2012
	Task 3: 5/2013 – 8/2013	2013

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER Arizona Game and Fish Department	d. ORIGINAL BUDGET/NTE AMOUNT OF PROJECT \$740,000.00	e. TOTAL COST OF PROJECT \$731,000.00
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f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

Tristar completed this project through a contract with the Arizona Game and Fish Department that resulted from their ADOA Professional Services Contract. The project was completed through Task Orders 1, 2 and 3.

The project scope of work involved construction of a new spillway and Tristar was brought on to provide on-site construction inspection and testing services. Project elements included earthwork and concrete testing and general inspection of the contractor's work. Tristar's inspectors also provided detailed daily dairies to document the work that was performed.

Relevance to the ADOA Annual Professional Services List Contract:

- Completed under a previous contract with ADOA
- Project Owner (AZ Game & Fish) is an Eligible Procurement Unit that utilizes the ADOA's Professional Services List to procure services from consultants
- Services included construction administration and inspection which is the category of work that Tristar is pursuing with this submittal.





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

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

a. TITLE AND LOCATION <i>(City and State)</i> New River Multi-Use Path, Northern Avenue to Olive Avenue Peoria, Arizona	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES 11/2015	CONSTRUCTION <i>(If applicable)</i> 10/2015

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER Arizona Department of Transportation (ADOT)	d. ORIGINAL BUDGET/NTE AMOUNT OF PROJECT \$192,000.00	e. TOTAL COST OF PROJECT \$227,811.00
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f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

Tristar completed this project under their current Statewide On-Call Construction Administration Services contract with ADOT. The project involved a new concrete and asphalt multi-use path along the bank of the New River, with portions of the pathway extending into the river bed. The \$1.4M, one mile section is part of a planned 25-mile system of hiking and multiuse pathways in Peoria, AZ. Other project elements included safety railings, retaining walls, soil cement stabilized slopes, lighting, landscaping and other related work. Aziz Hadded, PE, CPESC of Tristar led the project team as the project Resident Engineer.

The project required close and sometimes complicated coordination issues with five agencies: Flood Control District of Maricopa County; City of Peoria; City of Glendale; and, ADOT. The U.S. Army Corps of Engineers (USACE) also required multiple permits on the project, including permits for 401 and 404 waterways. The USACE also limited the times and durations of work that had to take place in the river bottom. Another project challenge is that at times the New River was an active riverbed with flowing water. To prevent project schedule delays, the flowing water had to be re-routed to go around the project construction areas once the required permits were obtained.

Relevance to the ADOA Annual Professional Services List Contract:

- Completed under an on-call contract
- Local Public Agency project
- Federally-funded
- Services included construction administration and inspection which is the category of work that Tristar is pursuing with this submittal.





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

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

a. TITLE AND LOCATION <i>(City and State)</i> Bell Road Sidewalk, US-60 (Grande Avenue) to Avenue of the Arts Surprise, Arizona	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES 11/2015	CONSTRUCTION <i>(If applicable)</i> 11/2015

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER ADOT	d. ORIGINAL BUDGET/NTE AMOUNT OF PROJECT \$145,958.00	e. TOTAL COST OF PROJECT \$172,905.00
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g. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

Tristar completed this project under their current Statewide On-Call Construction Administration Services contract with ADOT. This \$1M project involved construction of 2-miles of sidewalks and driveways within a heavy retail and commercial business area. The project also included minor grading, construction of ADA compliant pedestrian access points, installation of conduit and pull boxes for new lighting and other related work.

Jose Rodriguez, PE, of Tristar, served as a Resident Engineer for this project, and Rosary Cruz served as the Construction Field Office Manager.

Relevance to the ADOA Annual Professional Services List Contract:

- Completed under an on-call contract
- Local Public Agency project
- Federally-funded
- Services included construction administration and inspection which is the category of work that Tristar is pursuing with this submittal.





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

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

a. TITLE AND LOCATION <i>(City and State)</i> I-40 Peacock and Big Sandy WB Bridges Kingman, Arizona	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES 12/2015	CONSTRUCTION <i>(If applicable)</i> 8/2015

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER ADOT	d. ORIGINAL BUDGET/NTE AMOUNT OF PROJECT \$425,312.00	e. TOTAL COST OF PROJECT \$593,984.00
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h. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

Tristar provided construction administration and inspection services for this \$2.9M bridge deck replacement project under their current Statewide On-Call Construction Administration Services contract with ADOT. The project required construction of median crossovers to create a work zone to allow for the reconstruction of the deck and epoxy overlay, approach slabs, and scour protection for both bridges. The project also included pavement markings and other miscellaneous work items

As the Resident Engineer, Jose Rodriguez, PE, was in charge of monitoring construction of the project, overseeing the construction administration staff and coordination with ADOT and designer for issue resolution. He was also responsible for review of the contractor's submittals and processing of pay estimates and supplemental agreements.

Relevance to the ADOA Annual Professional Services List Contract:

- Completed under an on-call contract
- Services included construction administration and inspection which is the category of work that Tristar is pursuing with this submittal.





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

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

a. TITLE AND LOCATION <i>(City and State)</i> 164th Street Improvements Gilbert, Arizona	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES 12/2015	CONSTRUCTION <i>(If applicable)</i> 12/2015

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER Town of Gilbert	d. ORIGINAL BUDGET/NTE AMOUNT OF PROJECT \$41,280.00	e. TOTAL COST OF PROJECT \$41,280.00
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i. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

Tristar completed this project under their current On-Call Construction Administration Services contract with the Town of Gilbert. The project involved construction of an 8" fire line for fire safety improvements, drainage basins, and asphalt paving for a local street to comply with Maricopa County PM10 requirements.

John Akin, PE, served as a Resident Engineer for this project.

Relevance to the ADOA Annual Professional Services List Contract:

- Completed under an on-call contract
- Local Public Agency project
- Services included construction administration and inspection which is the category of work that Tristar is pursuing with this submittal.





ATTACHMENT I – General Qualifications
ANNUAL REQUEST FOR QUALIFICATIONS AND EXPERIENCE NO:
ADSP016-00005912

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

6. ADDITIONAL INFORMATION

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

Solicitation Evaluation Factors:

- ★ Tristar Engineering and Management, Inc. is an Arizona Corporation and is duly registered and licensed to do business in Arizona. The firm’s Federal Tax Identification is 75-3003267.
- ★ Several of Tristar’s key staff members are registered and in good standing with the Arizona State Board of Technical Registration; they are as follows: John Akin, PE (AZ #30484); Carlos Lara, PE (AZ #36232); Aziz Haddad, PE CPESC (AZ PE #34581); Jose Rodriguez, PE (AZ PE #54275); Corum Brown, PE (AZ PE #55167); and, Maher Salah, PE (AZ PE #45659). Also, as part of their internal quality standards, Tristar requires that their inspection staff attend industry related continuing education courses and maintain industry standard certifications. Tristar is fully committed to the individual development of their employees; therefore, they cover all staff training and certification costs.
- ★ Tristar, as a firm, is properly licensed with the Arizona Board of Technical Registration; registration number 10991.
- ★ Tristar has provided, as required by this solicitation, an Insurance Verification Letter. As a professional engineering firm, Tristar carries all required insurance coverages at all times.
- ★ Tristar does not take any exceptions to the terms and conditions as stated in this solicitation’s Uniform Instructions Section 3.3.

To further highlight our construction management and inspection qualifications and experience, we have attached a copy of our overall company organization chart and a statement of qualifications package that provides an overview of the firm, the services that Tristar provides and projects that the firm has completed or is currently working on.

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

a.	Percentage of Total Work Attributable to State, Federal and Municipal Government Work:	99%
b.	Percentage of Total Work Attributable to Non-Government Work:	1%

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

Signature:

Date: **December 21, 2015**

Name: **John Akin, Jr., PE**

Title: **President**