



ATTACHMENT I – General Qualifications
ANNUAL REQUEST FOR QUALIFICATIONS AND EXPERIENCE NO:
ADSP015-00004729

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

(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:	Rider Levett Bucknall
b. FIRM (OR BRANCH OFFICE) STREET:	4343 E. Camelback Rd., Ste. 350
c. FIRM (OR BRANCH OFFICE) CITY:	Phoenix
d. FIRM (OR BRANCH OFFICE) STATE:	Arizona
e. FIRM (OR BRANCH OFFICE) ZIP CODE:	85018

f. YEAR ESTABLISHED:	1991
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(g1). OWNERSHIP - TYPE:	Corporation
(g2) OWNERSHIP - SMALL BUSINESS STATUS:	N/A

h. POINT OF CONTACT NAME AND TITLE:	Scott Macpherson, MRICS, Senior Vice President
i. POINT OF CONTACT TELEPHONE NUMBER:	602.443.4848
j. POINT OF CONTACT E-MAIL ADDRESS:	scott.macpherson@us.rlb.com

k. NAME OF FIRM (If block 1a is a branch office):	Rider Levett Bucknall
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2. EMPLOYEES BY DISCIPLINE

a. Discipline Title	b. Function: Primary (P) or Secondary (S)	c. No. of Employees - Firm	d. No. of Employees - Branch
Cost Engineer/Estimator	P	357	5
Project Manager	P	426	4
Total		783	9



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

a. Approximate No. of Projects	b. Experience	c. Revenue Index Number (see below)
2	Airports	2
3	Auditoriums and Theaters	2
2	Child Care/Development Facilities	2
6	Commercial Building (Low Rise); Shopping Centers	7
12	Community Facilities	9
40	Cost Estimating; Cost Engineering and Analysis; Parametric Costing; Forecasting	7
26	Design-Build – Preparation of Requests for Proposals	
2	Dining Halls; Clubs; Restaurants	3
3	Design & Planning Structured Parking Facilities	2
16	Educational Facilities; Classrooms	8
2	Garages; Vehicles Maintenance Facilities; Parking	2
7	Highways; Streets; Airfield Paving; Parking Lots	6
3	Hospital and Medical Facilities	7
1	Hotels; Motels	1
9	Value Analysis; Life-Cycle Costing	8

PROFESSIONAL SERVICES REVENUE INDEX NUMBER

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



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

a. NAME Scott Macpherson, MRICS	b. ROLE IN THIS CONTRACT Principal-In-Charge	c. YEARS EXPERIENCE	
		1. TOTAL 19	2. WITH CURRENT FIRM 15
d. LOCATION (City and State)			
e. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science, Quantity Surveying, Glasgow Caledonian University, Scotland		f. PROFESSIONAL TRAINING – REGISTRATIONS Certified Member, Royal Institution of Chartered Surveyors (MRICS)	
g. OTHER PROFESSIONAL QUALIFICATIONS (Organizations, Awards, etc.) Member, Association of Construction Inspectors; Member, Association for the Advancement of Cost Engineering			

H. RELEVANT PROJECTS

1.	(1) TITLE AND LOCATION (City and State) ADOA Cost Estimating On-Call, Phoenix, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Cost estimating services for a classroom building/vocational building & student health center for the Arizona Day School for the Deaf Phoenix and Tucson campuses (\$15M); and the 70,000 square foot, single-story, 80-bed Forensic Hospital, in Phoenix (\$21.7M).	Professional Services 2009	Construction (if applicable) N/A
<input checked="" type="checkbox"/> Check if project performed with current firm			
2.	(1) TITLE AND LOCATION (City and State) City of Phoenix Sky Harbor On-Call Cost Estimating, Phoenix, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Provided change order review, fee proposal verification and independent estimates for the \$121M SkyTrain Phase IA.	Professional Services 2013	Construction (if applicable) N/A
<input checked="" type="checkbox"/> Check if project performed with current firm			
3.	(1) TITLE AND LOCATION (City and State) Salt River Pima Indian Community (SRPMIC) On-Call Services. Various Locations, SRPMIC Community, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE RLB provided review of existing contracts, requests for information (RFI), submittals, meetings minutes and schedule related documents from a representative set of projects. Assisted with the implementation of schedule development and management for construction projects. Projects included: 87,500 square foot, \$28.7M Justice Center; 11,500 square foot Data Center; and 15,220 square foot, \$5.7M Cry House.	Professional Services 2014	Construction (if applicable) N/A
<input checked="" type="checkbox"/> Check if project performed with current firm			
4.	(1) TITLE AND LOCATION (City and State) Maricopa Community College District (MCCD) On-Call, Phoenix, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Provided milestone cost estimating services directly to the district for a variety of small projects across all the MCCD campuses – \$3.9M, 56,400 square foot renovations to existing classroom buildings; Scottsdale Community College Library, 8,925 square foot, \$2.42M; Glendale Community College HT-1 classroom building remodel, 31,820 square feet, \$1.6M.	Professional Services 2013	Construction (if applicable) N/A
<input checked="" type="checkbox"/> Check if project performed with current firm			
5.	(1) TITLE AND LOCATION (City and State) Arizona State University On-Call, Tempe, AZ	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Conceptual cost and schematic design review for the new 284,000 square foot, \$140M Interdisciplinary Science & Technology Building IV; and 20,425 square foot, \$6.9M Polytechnic Dining Facility.	Professional Services 2008	Construction (if applicable) N/A
<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> ADOA Cost Estimating On-Call, Phoenix, AZ	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2007 - 2009	CONSTRUCTION <i>(If applicable)</i> N/A

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER Arizona Department of Administration	d. ORIGINAL BUDGET/NTE AMOUNT OF PROJECT Multiple Projects – On-Call	e. TOTAL COST OF PROJECT Multiple Projects – On-Call
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f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

On-Call cost estimating services for various projects:

- Provided constructability review, milestone cost estimating, life cycle costing, scheduling, value engineering, and reconciliation services for the Arizona State Day School for the Deaf, Phoenix and Tucson campuses. A new 50,000 square foot High School/Elementary School building included a Student Health Center, on the Phoenix Campus (\$12M). A new 24,620 square foot Vocational Classroom building, and renovation of the current building (\$3.5M); and a new 2500 square foot, Student Health Center (\$750K) are located on the Tucson Campus.
- New \$21.7M, 70,000 square foot, single-story, 80-bed Forensic Hospital, in Phoenix. The Arizona State Forensic Hospital is a secure housing and treatment facility for psychiatric patients responsible for criminal behavior but unfit to stand trial. Its minimalist architectural expression and simple palette of regional materials, well suited to the Arizona climate, suggests a Zen-like, tranquil cloister promoting healing, calmness, and order.



Phoenix Day School for the Deaf



Arizona State Forensic Hospital



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

a. TITLE AND LOCATION <i>(City and State)</i> City of Phoenix Sky Harbor On-Call Cost Estimating, Phoenix, AZ	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2013	CONSTRUCTION <i>(If applicable)</i> N/A

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER City of Phoenix	d. ORIGINAL BUDGET/NTE AMOUNT OF PROJECT On-Call	e. TOTAL COST OF PROJECT On-Call
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g. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

Rider Levett Bucknall recently completed work on a portion of the \$1 billion Phoenix Sky Harbor International Airport (PHX) SkyTrain™. Construction is complete on 1.92 miles of elevated track to circle the airport and potentially reduce airport traffic by nearly 20 per cent, meaning roughly 20,000 fewer vehicles per day.

The initial \$625 million segment of the elevated PHX Sky Train™ connects Phoenix METRO’s light-rail station at 44th and Washington Streets with the airport’s 4,630-space east economy parking lot and 88-gate Terminal 4, which serves 80 percent of Sky Harbor’s passengers. A future four-station, 4.96-kilometre extension that will travel from the airport west to the rental car center will be up and running in 2020.

Rider Levett Bucknall provided third-party review cost consulting directly to the City of Phoenix Aviation Department for Phase 1A, the \$122 million extension between Terminal 4 and Terminal 3.





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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	
Salt River Pima-Maricopa Indian Community (SRPMIC) 2013 – 2015 On-Call Services. Various Locations, SRPMIC Community, AZ		PROFESSIONAL SERVICES 2013	CONSTRUCTION <i>(If applicable)</i> N/A
23. PROJECT OWNER'S INFORMATION			
c. PROJECT OWNER	d. ORIGINAL BUDGET/NTE AMOUNT OF PROJECT	e. TOTAL COST OF PROJECT	
City of Phoenix	On-Call	On-Call	

f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(include scope, size, and length of project)*
 RLB was awarded a three-year on-call contract with the Indian Community to provide construction management services during all phases of multiple projects, including, but not limited to planning, programming, design management, design review, construction management, project management, value engineering, cost estimating, scheduling facility turnover coordination, staff augmentation, quality inspections and post-construction support. Provided review of existing contracts, requests for information (RFI), submittals, meetings minutes and schedule related documents from a representative set of projects. Assisted with the implementation of schedule development and management for construction projects.

Projects included:

- Provided milestone estimating services during conceptual, schematic and design development phases for a new, \$33 million, two-building justice services complex totaling 98,000 square feet for the Salt River Pima-Maricopa Indian Community.
- Provided milestone estimating services on behalf of the owner during all phases of design for a new \$6 million, 11,000 square foot data center, including site work, for the Salt River Pima-Maricopa Indian Community.
- Provided milestone estimating services during all phases of design for the new \$6M, 14,800 square-foot facility, composed of two separate buildings: the Lehi Cry House, which measures 5,500 square feet, and an 8,000-square-foot dining hall. The capacity of both buildings is 300 people. The Cry House will host both traditional and Christian funerals for members of the Salt River Pima-Maricopa Indian Community.





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6. ADDITIONAL INFORMATION

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

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> Maricopa Community College District (MCCD) On-Call, Phoenix, AZ	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2013	CONSTRUCTION <i>(If applicable)</i> N/A

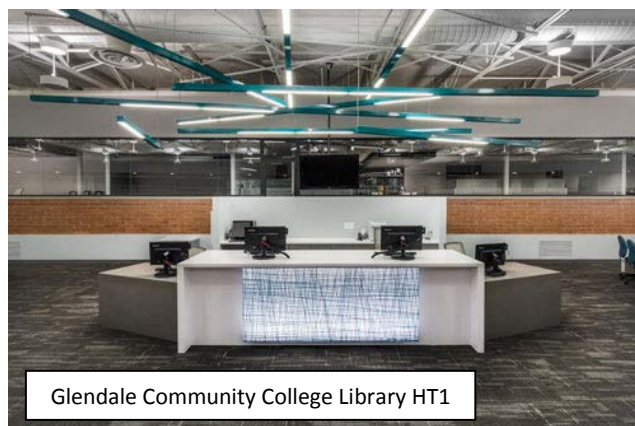
23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER Maricopa County Community College District	d. ORIGINAL BUDGET/NTE AMOUNT OF PROJECT On-Call	e. TOTAL COST OF PROJECT On-Call
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f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

Provided milestone cost estimating services directly to the district for a variety of small projects across all the MCCD campuses

- \$3.9M, 56,400 square foot renovations to existing classroom buildings
- \$2.42M renovation to the 8,925 square foot, nearly 50-year-old Scottsdale Community College Library. The changes included a much needed technological and electrical upgrade.
- Glendale Community College HT1 classroom building remodel, 31,820 square feet, \$1.6M. The renovations created a central hub, a student lounge that would bring connectivity and flexibility. The scope included interior space renovation, lighting, interior finish materials, and updated technology systems.





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a. TITLE AND LOCATION <i>(City and State)</i> Arizona State University On-Call, Tempe, AZ	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2008 - 2011	CONSTRUCTION <i>(If applicable)</i> N/A

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER Arizona State University	d. ORIGINAL BUDGET/NTE AMOUNT OF PROJECT On-Call	e. TOTAL COST OF PROJECT On-Call
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f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

Conceptual cost and schematic design review:

- New 284,000 square foot Interdisciplinary Science & Technology Building 4 (ISTB 4) on the Tempe campus. The space houses researchers, faculty and staff for School of Earth and Space Exploration (SESE) initiatives, as well as program areas including synthetic chemistry, environmental engineering, and energy research initiatives. The facility was designed to accommodate sophisticated and high technology equipment that is sensitive to vibration and EMI impacts. This project was fast track design and construction using the Construction Manager at Risk (CMAR) delivery method.
- \$6.9M, New single-story, 20,425 square foot, Polytechnic dining facility, adjacent to the new Sun Devil Fitness Complex. The ASU Polytechnic dining facility, located near the Student Union serves up to 1,200 students and consist of a student dining area and has exterior seating on three sides, offering connections to the existing campus. In addition, the facility has a small grocery store and café. The dining facility is a Leadership in Energy and Environmental Design (LEED) certified silver building.



ASU ISTB 4 Building



ASU Polytechnic Dining Facility



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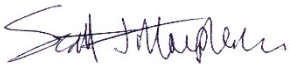
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7. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS

a. Percentage of Total Work Attributable to State, Federal and Municipal Government Work:	40%
b. Percentage of Total Work Attributable to Non-Government Work:	60%

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

Signature: 

Date: 12/19/14

Name: Scott Macpherson

Title: Senior Vice President