

DEFINITIONS

Architect Services, Engineer Services, Land Surveying Services, Assayer Services, Geologist Services and Landscape Architect Services: Those professional services within the scope of the practice of those services as provided in ARS § 32-101.

Branch Office: A geographically distinct place of business or subsidiary office of a firm that has a key role on the team.

Discipline: Primary technical capabilities of key personnel, as evidenced by academic degree, professional registration, certification, and/or extensive experience.

Firm: Defined in ARS § 32-101(B.19.).

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

SPECIFIC INSTRUCTIONS:

1. Complete this form for each branch office seeking work under this RFQ.
 - a. – e. **Firm (or Branch Office) Name and Address.** Self-explanatory.
 - f. **Year Established.** Enter the year the firm (or branch office, if appropriate) was established under the current name.
 - g. **Ownership.**
 - (g1). *Type.* Enter the type of ownership or legal structure of the firm (sole proprietor, partnership, corporation, joint venture, etc.).
 - (g2). *Small Business Status.* A firm is a small business if the firm has less than 100 employees **or** has gross revenues of \$4 million or less.
 - h.-j. **Point of Contact.** Provide this information for a representative of the firm that the Customer can contact for additional information. The representative must be empowered to speak on contractual and policy matters.
 - k. **Name of Firm.** Enter the name of the firm.
2. **Employees by Discipline.**
 - a. Select disciplines from the List of Disciplines (Function Code) listed on Page 3 of 4 Instructions. For employees that do not qualify for any of the disciplines, select Other. *Note: The intended searchable database indicated in the RFQ will be populated from the Qualifications Form I Excel attachment only.*
 - b. Each person can be counted only twice; once for his/her primary function and once for his/her secondary function. Primary and secondary functions should be indicated by including a "P" or an "S" in column b after the Description Title is given.
 - c-d. If the form is completed for a firm (including all branch offices), enter the number of employees by disciplines in column c. If the form is completed for a branch office, enter the number of employees by discipline in column d and for the firm in column c.
3. **Profile of Firm's Experience and Annual Average Revenue for Last Year.**
 - a. Enter the approximate number of projects the firm (or branch) has done attributable by Profile Code listed on Page 3 of 4 Instructions over the last year.
 - b. Enter the appropriate Profile Codes from Instructions Pages 3 of 4 that represent the type of work the firm (or branch) has done over the last year.
 - c. Using the Revenue Index Number on Page 3 of 6 Form, indicate the approximate revenue the firm has

earned over the last year per Profile Code entered into the table.

4. **Resumes of Key Personnel Proposed for This Contract.** Complete this section for each key person who will participate in this contract.
 - a. Self-explanatory.
 - b. Self-explanatory
 - c. Total years of relevant experience (block c1), and years of relevant experience with current firm, but not necessarily the same branch office (block c2).
 - d. Name, City and State of the firm where the person currently works, which must correspond with one of the firms (or branch office or a firm, if appropriate) listed in Section 1.
 - e. Provide information on the highest relevant academic degree(s) received. Indicate the area(s) of specialization for each degree.
 - f. Provide information on current relevant professional registration(s) and in which State(s) they are current.
 - g. Provide information on any other professional qualifications relating to this contract, such as education, professional registration, publications, organizational memberships, certifications, training, awards, and foreign language capabilities.
 - h. Provide information on no more than five (5) projects in the last year which the person had a significant role that demonstrates the person's capability relevant to her/his proposed role in this contract. These projects do not necessarily have to be any of the projects presented in Section 5 for the project team if the person was not involved in any of those those projects or the person worked on other projects that were more relevant than the team projects in Section 5. Use the check box provided to indicate if the project was performed with any office of the current firm. If any of the professional services or construction projects are not complete, leave Year Completed blank and indicate the status in Brief Description and Specific Role.

5. **Example Projects Which Best Illustrate Firms Qualification for this contract.** Select project where multiple team members worked together, if possible, that demonstrate the team's capability to perform work similar to that required for this contract. Complete one Section 5 for each project. List no more than five (5) projects.
 - a. Title and Locations of project or contract. For an indefinite delivery contract, the location is the geographic scope of the contract.
 - b. Enter the year completed of the professional services (such as planning, engineering study, or design), and/or the year completed if construction. If any of the professional services or the construction projects are not complete, leave Year Completed blank and indicate the status in Brief Description of Project and Relevance to This Contract (block f).
 - c. Project Owner or user, such as a government agency or installation, an institution, a corporation or private individual.
 - d. Provide the original budget or not to exceed dollar amount for the project.
 - e. Provide the Total Cost of the Project. If any of the professional services or construction projects is not complete, indicate the percentage complete and whether this project will be on budget, over or under budget.
 - f. Brief Description: Indicate scope, size, and length of project, principle elements and special features of the project. Discuss the relevance of the example project to this contract.

6. **Additional Information.** Use this section to provide additional information you feel may be necessary to describe your firm's qualifications for this contract.

7. **Annual Average Professional Services Revenues of Firm for Last 3 Years.** Complete this block for the firm or branch office for which this form is completed. In column a, enter an approximate percentage of total work attributable to State, Federal or Municipal Work. In column b, enter an approximate percentage of total work attributable to Non-Government work. Percentages should take into consideration work completed over the last 3 years.

8. **Authorized Representative.** An authorized representative of the firm or branch office must sign and date the completed form. Signing attests that the information provided is current and factual. Provide the name and title of the authorized representative who signed the form.

**RFQ# ADSP014-00003465, Annual Request for Qualifications and Experience
REVISED - Attachment I – General Qualifications**

List of Disciplines (Function Codes) for Question 7

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

List of Experience Categories (Profile Codes for Question 8)

Acoustics, Noise Abatement	Dredging Studies and Design
Aerial Photography; Airborne Data and Imagery Collection and Analysis	Design & Planning Structured Parking Facilities
Activity Centers	Detention Security Systems
Air Pollution Control	Disability / Special Needs
Airports; Navajds; Airport Lighting; Aircraft Fueling	Ecological and Archeological Investigations
Airports; Terminals and Hangars; Freight Handling	Educational Facilities; Classrooms
Agricultural Development; Grain Storage; Farm Mechanization	Electrical Studies and Design
Animal Facilities	Electronics
Anti-Terrorism/Force Protection	Elevators; Escalators; People-Movers
Area Master Planning	Energy / Water Auditing Savings
Auditoriums and Theaters	Energy Conservation; New Energy Sources
Automation; Controls; Instrumentation	Environmental Impact Studies, Assessments or Statements
Barracks; Dormitories	Fallout Shelters; Blast-Resistant Design
Bridge Design: Bridges	Fire Protection
Cartography	Fisheries; Fish Ladders
Cemeteries (<i>Planning and Relocation</i>)	Forensic Engineering
Chemical Processing and Storage	Garages; Vehicles Maintenance Facilities; Parking
Child Care/Development Facilities	Gas Systems (<i>Propane; Natural, Etc.</i>)
Codes; Standards; Ordinances	Geodetic Surveying: Ground and Airborne
Cold Storage; Refrigeration and Fast Freeze	Heating; Ventilating; Air Conditioning
Commercial Building (<i>Low Rise</i>); Shopping Centers	Highways; Streets; Airfield Paving; Parking Lots
Community Facilities	Historical Preservation
Communications Systems; TV; Microwave	Hospital and Medical Facilities
Computer Facilities	Hotels; Motels
Conservation and Resource Management	<i>Housing (Residential, Multi-Family; Apartments; Condominiums)</i>
Construction Management	Hotels; Motels
Construction Surveying	Hydraulics and Pneumatics
Corrosion Control; Cathodic Protection Electrolysis	Hydrographic Surveying
Cost Estimating; Cost Engineering and Analysis; Parametric Costing; Forecasting	Industrial Buildings; Manufacturing Plants
Cryogenic Facilities	Industrial Processes; Quality Control
Construction Materials Testing	Industrial Waste Treatment
Dams (<i>Concrete; Arch</i>)	Intelligent Transportation Systems
Dams (<i>Earth; Rock</i>); Dikes; Levees	Infrastructure
Desalinization (<i>Process and Facilities</i>)	Irrigation; Drainage
Design-Build - Preparation of Requests for Proposals	Judicial and Courtroom Facilities
Digital Elevation and Terrain Model Development	Laboratories; Medical Research Facilities
Digital Orthophotography	Land Surveying
Dining Halls; Clubs; Restaurants	Landscape Architecture
	Libraries; Museums; Galleries

**RFQ# ADSP014-00003465, Annual Request for Qualifications and Experience
REVISED - Attachment I – General Qualifications**

Lighting (*Interior; Display; Theater, Etc.*)
Lighting (*Exteriors; Streets; Memorials; Athletic Fields, Etc.*)
Labs - General
Labs – Research – Dry
Labs – Research – Wet
LEED Accredited A/E
LEED Independent 3rd Party Building Commissioning
Mapping Location/Addressing Systems
Materials Handling Systems; Conveyors; Sorters
Metallurgy
Materials Testing
Measurement / Verification / Conservation Water Consumption Savings
Mining and Mineralogy
Medical Related
Modular Systems Design; Fabricated Structures or Components
Mold Investigation
Museums
Nuclear Facilities; Nuclear Shielding
Office Buildings; Industrial Parks
Outdoor Recreation
Petroleum and Fuel (*Storage and Distribution*)
Photogrammetry
Pipelines (*Cross-Country - Liquid and Gas*)
Phase I Environmental
Prisons & Correctional Facilities
Plumbing and Piping Design
Prisons and Correctional Facilities
Product, Machine Equipment Design Pneumatic Structures, Air-Support Buildings Power Generation, Transmission, Distribution Public Safety Facilities
Radar; Sonar; Radio and Radar Telescopes
Radio Frequency Systems and Shielding's
Railroad; Rapid Transit
Recreation Facilities (*Parks, Marinas, Etc.*)
Refrigeration Plants/Systems
Rehabilitation (*Buildings; Structures; Facilities*)
Research Facilities
Resources Recovery; Recycling
Roof Infrared Imaging to Identify Water Leaks

Roofing
Safety Engineering; Accident Studies; OSHA Studies
Security Systems; Intruder and Smoke Detection
Seismic Designs and Studies
Sewage Collection, Treatment and Disposal
Soils and Geologic Studies; Foundations
Solar Energy Utilization
Solid Wastes; Incineration; Landfill
Special Environments; Clean Rooms, Etc.
Structural Design; Special Structures
Surveying; Platting; Mapping; Flood Plain Studies
Sustainable Design
Swimming Pools
Storm Water Handling and Facilities
Specifications Writing
Toxicology
Testing and Inspection Services
Traffic and Transportation Engineering
Topographic Surveying and Mapping
Towers (*Self-Supporting and Guyed Systems*)
Tunnels and Subways
Traffic Studies
Transportation
Urban renewals; Community Development
Utilities (*Gas and Steam*)
Value Analysis; Life-Cycle Costing
Warehouse and Depots
Water Resources; Hydrology; Ground Water
Water Supply; Treatment and Distribution
Wind Tunnels; Research/Testing Facilities Design
Waste Water Treatment Facility
Water Well Rehabilitation; Water Well Work
Zoning; Land Use Studies

**RFQ# ADSPO14-00003465, Annual Request for Qualifications and Experience
REVISED - Attachment I – General Qualifications**

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

1. REVISED ADSPO13-00003465: Annual Request for Qualifications

a.	FIRM (OR BRANCH OFFICE) NAME:	Oculus Studio
b.	FIRM (OR BRANCH OFFICE) STREET:	275 N. Gateway Drive, suite 130
c.	FIRM (OR BRANCH OFFICE) CITY:	Phoenix
d.	FIRM (OR BRANCH OFFICE) STATE:	Arizona
e.	FIRM (OR BRANCH OFFICE) ZIP CODE:	85034
f.	YEAR ESTABLISHED:	2009
(g1).	OWNERSHIP - TYPE:	Partnership
(g2).	OWNERSHIP - SMALL BUSINESS STATUS:	Yes
h.	POINT OF CONTACT NAME AND TITLE:	Jesse Wolf Corsi Henson
i.	POINT OF CONTACT TELEPHONE NUMBER:	(602) 430 4264
j.	POINT OF CONTACT E-MAIL ADDRESS:	jhenson@oculus-studio.com
k.	NAME OF FIRM <i>(If block 1a is a branch office):</i>	Oculus Studio

**RFQ# ADSP014-00003465, Annual Request for Qualifications and Experience
REVISED - Attachment I – General Qualifications**

4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section 4 for each key person.)

a. NAME Jesse Wolf Corsi Henson	b. ROLE IN THIS CONTRACT Primary	c. YEARS EXPERIENCE	
		1. TOTAL 22	2. WITH CURRENT FIRM 4
d. FIRM NAME AND LOCATION (City and State) Oculus Studio, Phoenix, Arizona			
e. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Architecture, Architecture, Rhode Island School of Design Bachelor of Fine Arts, Architecture, Rhode Island School of Design Masters of Building Science, Architecture/Energy Analysis, Arizona State University		f. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Arizona No. 47379, Architect Rhode Island No. 2306, Architect	
g. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) LEED AP since 2002, National Council of Architectural Registration Board No. 63361, Construction Specifications Institute - Certified Construction Contract Administrator "BIPV Façade Reconsidered: Mid-rise and High Rise Applications", 2011 American Solar Energy Society Conference "Hybrid Photovoltaic Shade Elements: Passive and Active Benefits," Lambert Academic Publishing 2010 "The Building Side of Building Integrated Photovoltaics," Solar PRO Magazine, December 2009 "Photovoltaic Systems for Commercial & Institutional Buildings," CSI Phoenix Chapter Green Sheet, June 2007 "Building the Case for Photovoltaic Parking" 2006 American Solar Energy Society Conference			

H. RELEVANT PROJECTS

1)	(1) TITLE AND LOCATION (City and State) SRPMIC Justice Center, SRPMIC community, AZ	(2) Year Completed	
		Professional Services Energy Conservation; New Energy Sources	Construction (if applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE New building design for 7 courtroom, judicial chambers, conference, and law offices Size: 90,000 SF, Cost: \$30,000,000 Status: under construction Role: Energy Analysis and Energy Modeling		
	<input checked="" type="checkbox"/> Check if project performed with current firm		
2)	(1) TITLE AND LOCATION (City and State) ATM Solar canopy w/ battery storage, San Diego, CA	(2) Year Completed	
		Professional Services Solar Energy Utilization	Construction (if applicable) 2013
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Design of 5kW DC Solar Canopy with battery storage Cost: \$50,000 Role: Concept Layout, Renderings, PVsyst Analysis, Preliminary Cost Estimate		
	<input checked="" type="checkbox"/> Check if project performed with current firm		
3)	(1) TITLE AND LOCATION (City and State) Scottsdale Creative Arts Center, Scottsdale, AZ	(2) Year Completed	
		Professional Services Energy Conservation; New Energy Sources	Construction (if applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Adaptive re-use of 3 existing buildings into retail/arts/ entertainment spaces Size: 7,857 SF, Cost: \$1,500,000 Status: under construction Role: Energy Analysis and Energy Modeling, IgCC code analysis, Facility commissioning		
	<input checked="" type="checkbox"/> Check if project performed with current firm		
4)	(1) TITLE AND LOCATION (City and State) Arizona Science Center Solar Canopy, Phoenix, AZ	(2) Year Completed	
		Professional Services Solar Energy Utilization	Construction (if applicable) 2012
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Design of 12kW DC Solar Canopy and 20kW DC Roof Mount PV systems Cost: \$150,000 Role: Concept Layout, Renderings, PVsyst Analysis, AHJ Permit Submittal, Construction Admin		
	<input checked="" type="checkbox"/> Check if project performed with current firm		
5)	(1) TITLE AND LOCATION (City and State) Tempe Beach Park Solar Ramada, Tempe, AZ	(2) Year Completed	
		Professional Services Solar Energy Utilization	Construction (if applicable) 2011
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Design of 12kW DC Solar Canopy Cost: \$150,000 Role: Concept Layout, Renderings, PVsyst Analysis, AHJ Permit Submittal, Construction Admin		
	<input checked="" type="checkbox"/> Check if project performed with current firm		

**RFQ# ADSP014-00003465, Annual Request for Qualifications and Experience
REVISED - Attachment I – General Qualifications**

4. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section 4 for each key person.)

a. NAME Lora Lakov	b. ROLE IN THIS CONTRACT Primary	c. YEARS EXPERIENCE	
		1. TOTAL 15	2. WITH CURRENT FIRM 4
d. FIRM NAME AND LOCATION (City and State) Oculus Studio, Phoenix, Arizona			
e. EDUCATION (DEGREE AND SPECIALIZATION) AAS Degree, Architecture, 1996 Northern Virginia Community College Graduated magna cum laude Bachelors of Science in Planning, 2011, Arizona State University Graduated summa cum laude		f. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
g. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) American Planning Association			

H. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State) Medical Office Surprise-, Surprise, AZ		(2) Year Completed
		Professional Services Medical Related	Construction (if applicable) 2013
1)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Tenant Improvement Size: 2,053 SF, Cost: \$150,000 Role: Project manager, space planning, complete set of construction drawings and city submittal <input checked="" type="checkbox"/> Check if project performed with current firm		
	(1) TITLE AND LOCATION (City and State) Silvertree Dental Office, Phoenix, AZ		(2) Year Completed
		Professional Services Rehabilitation (Buildings; Structures; Facilities)	Construction (if applicable) 2012
2)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Adaptive re-use of existing residence structure into new dental offices Size: 2,344 SF, Cost: \$300,000 Role: Project manager, space planning, complete set of construction drawings and city submittal <input checked="" type="checkbox"/> Check if project performed with current firm		
	(1) TITLE AND LOCATION (City and State) Comfort Suites, Glendale, AZ		(2) Year Completed
		Professional Services Hotels; Motels	Construction (if applicable) 2008
3)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Design for new hotel Size: 76,000 SF, Cost: \$11 million Role: Project Manager, space planning, construction admin, led project teams to generate documents for all design phases, complete set of construction documents. Responsible for code analysis and meeting project schedules. <input type="checkbox"/> Check if project performed with current firm		
	(1) TITLE AND LOCATION (City and State) Buckeye Town Hall, Buckeye, AZ		(2) Year Completed
		Professional Services Office Buildings; Industrial Parks	Construction (if applicable) 2008
4)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Design of 12kW DC Solar Canopy and 20kW DC Roof Mount PV systems Size: 64,000 SF, Cost: \$15 million Role: Project Manager, space planning, construction admin, led project teams to generate documents for all design phases, complete set of construction documents. Responsible for code analysis and meeting project schedules. <input type="checkbox"/> Check if project performed with current firm		
	(1) TITLE AND LOCATION (City and State) Innovative Corridor Planning Study - McDowell Road, Scottsdale, AZ		(2) Year Completed
		Professional Services Urban renewals; Community Development	Construction (if applicable) 2009
5)	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Adaptive reuse for vacant car dealerships Role: Concept Layout, Renderings, Planning documents <input checked="" type="checkbox"/> Check if project performed with current firm		

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REVISED - Attachment I – General Qualifications**

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> SRPMIC Justice Center, SRPMIC community, AZ	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES Energy Conservation; New Energy Sources	CONSTRUCTION <i>(If applicable)</i>

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER SRPMIC Community	d. DOLLAR AMOUNT OF PROJECT 30,000,000	e. TOTAL COST OF PROJECT 30,000,000
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- f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)
 New building design for 7 courtroom, judicial chambers, conference, and law offices
 Size: 90,000 SF
 Schedule: 1 year for design, 1 year for construction
 Status: under construction
 Oculus Studio Role: **Energy Analysis and Energy Modeling**. Goal to reduce total energy consumption by more than 40% using variety of energy conservation techniques such as central chiller plant, LED lighting systems, high performance glazing, R-20 wall assembly, and R-30 roof assembly.

a. TITLE AND LOCATION <i>(City and State)</i> Medical Office Surprise-, Surprise, AZ	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES Medical Related	CONSTRUCTION <i>(If applicable)</i> 2013

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER Private Individual	d. DOLLAR AMOUNT OF PROJECT 150,000	e. TOTAL COST OF PROJECT 150,000
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- f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)
 Tenant Improvement for doctors offices including patient rooms, waiting areas, back office, and lab space.
 Size: 2,053 SF
 Schedule: 1 month for design, 3 months for construction
 Oculus Studio Role: **Tenant Improvement architect**, Project manager, space planning, complete set of construction drawings and city submittal.

a. TITLE AND LOCATION <i>(City and State)</i> Arizona Science Center Solar Canopy, Phoenix, AZ	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES Solar Energy Utilization	CONSTRUCTION <i>(If applicable)</i> 2012

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER Utility, City of Phoenix	d. DOLLAR AMOUNT OF PROJECT 150,000	e. TOTAL COST OF PROJECT 150,000
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- f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)
 New Solar Canopy at main entrance to museum with additional roof mounted PV system for display of scientific value
 Size: 12kW DC Solar Canopy and 20kW DC Roof Mount PV systems
 Schedule: 2 months for design, 3 months for construction while museum was fully operational.
 Oculus Studio Role: **Architect for Solar Energy Utilization**. Concept Layout, Renderings, PVsyst Analysis (prediction of performance), AHJ Permit Submittal, Construction Administration.

a. TITLE AND LOCATION <i>(City and State)</i> Scottsdale Creative Arts Center, Scottsdale, AZ	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES Energy Conservation; New Energy Sources	CONSTRUCTION <i>(If applicable)</i>

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER Private Individual	d. DOLLAR AMOUNT OF PROJECT 1,500,000	e. TOTAL COST OF PROJECT 1,500,000
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- f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)
 Adaptive re-use of 3 existing buildings into retail/arts/ entertainment spaces
 Size: 7,857 SF, Cost: \$1,500,000
 Schedule: 1 year for design, 1 year for construction
 Status: under construction
 Oculus Studio Role: **Energy Analysis and Energy Modeling**. Goal to reduce total energy consumption by more than 40% using variety of energy conservation techniques such as efficient HVAC, LED lighting systems, high performance glazing, R-20 wall assembly, and R-40 roof assembly.

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a. TITLE AND LOCATION <i>(City and State)</i> Tempe Beach Park Solar Ramada, Tempe, AZ		b. YEAR COMPLETED	
		PROFESSIONAL SERVICES Energy Conservation; New Energy Sources	CONSTRUCTION <i>(if applicable)</i> 2011
23. PROJECT OWNER'S INFORMATION			
c. PROJECT OWNER Utility, City of Tempe	d. DOLLAR AMOUNT OF PROJECT 150,000	e. TOTAL COST OF PROJECT 150,000	

- f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)
 New Solar Ramada at park to provide shade, generate clean renewable energy, and showcase solar applications
 Size: 12kW DC Solar Canopy
 Schedule: 2 months for design, 3 months for construction while museum was fully operational.
 Oculus Studio Role: **Architect for Solar Energy Utilization.** Concept Layout, Renderings, PVsyst Analysis (prediction of performance), AHJ Permit Submittal, Construction Administration.

6. ADDITIONAL INFORMATION

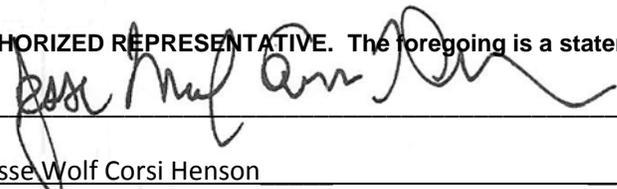
a. PROVIDE ANY ADDITIONAL INFORMATION YOU FEEL MAY BE NECESSARY TO DESCRIBE YOUR FIRMS QUALIFICATIONS. (ATTACH ADDITIONAL SHEETS AS NEEDED.)

Please see attached PDF of Case Study Projects: Solar Applications, which provides some images of projects described in the General Qualifications form.

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:	15%
b. Percentage of Total Work Attributable to Non-Government Work:	85%

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

Signature:  Date: 12/12/3013

Name: Jesse Wolf Corsi Henson Title: Founding Member

Case Study Projects: Solar Applications

Your eco-responsive solution for the built environment

Project Type:
Public Museum

PV System Type:
12kW DC Canopy
20kW DC Roof Mount

Location:
Arizona Science Center,
Phoenix, AZ

Services:

- Concept Layout
- Renderings
- PVsyst Analysis
- AHJ Permit Submittal
- Construction Admin



Project Type:
Public Park

PV System Type:
12 kW DC Canopy

Location:
Tempe Beach Park
Tempe, AZ

Services:

- Concept Layout
- Renderings
- PVsyst Analysis
- AHJ Permit Submittal
- Construction Admin



Project Type:
Public Museum

PV System Type:
100 kW DC Roof Mount

Location:
The New Children's
Museum, San Diego, CA

Services:

- Concept Layout
- Renderings
- PVsyst Analysis



Project Type:
Commercial

PV System Type:
410 kW DC Canopy

Location:
Phoenix, AZ

Services:

- Feasibility Study
- Concept Layout
- PVsyst Analysis
- AHJ Permit Submittal



Project Type:
Commerical /
Institutional

PV System Type:
85 kW DC Canopy

Location:
Phoenix, AZ

Services:

- Feasibility Study
- Concept Layout
- Wayfinding / Signage
- Renderings
- PVsyst Analysis

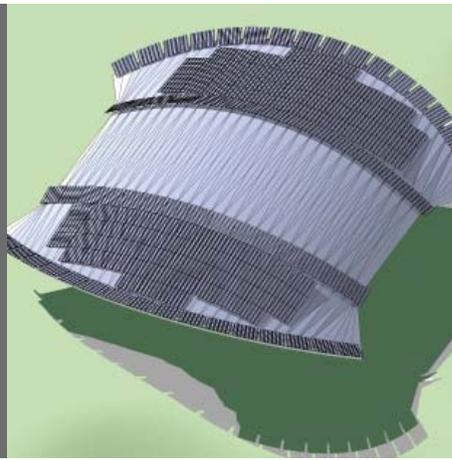


Project Type:
Sports Stadium

PV System Type:
2.8 MW DC Canopy

Location:
Tempe, AZ

Services:
Concept Layout •
Renderings •
PVsyst Analysis •



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Project Type:
Commercial

PV System Type:
285 kW DC Canopy

Location:
San Diego, CA

Services:
Feasibility Study •
Concept Layout •
Renderings •
PVsyst Analysis •
Construction Admin •



Project Type:
Commercial/Industrial

PV System Type:
28 kW DC Roof Mount

Location:
Portland, OR

Services:
Feasibility Study •
Concept Layout •
PVsyst Analysis •
Construction Admin •



Our Qualifications:

- +10 yrs experience w/ PVsyst
- +12 yrs in Solar Industry
- +20 yrs Construction experience
- +20 yrs Design / CAD experience
- Facility Energy Analysis
 - SRP: Qualified Service Provider
 - APS: Trade Ally
- AZ licensed Architects & Engineers
- 3 LEED AP's on staff
- +50 MW solar projects designed

Project Type:
School District

PV System Type:
5 MW DC Canopy
& Roof Mount

Location:
Phoenix, AZ

Services:
Feasibility Study •
Due Diligence Reports •
Concept Layout •
PVsyst Analysis •

