



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: Wheat Design Group, Inc.

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.

Wheat Design Group, Inc.

Company Name

500 N. Tucson Blvd., Suite 150

Address

Tucson

AZ

85716

City

State

Zip

laura@wheatdesigngroup.com

Contact Email Address

Signature of Person Authorized to Sign Offer

Laura Mielcarek

Printed Name

Principal

Title

Phone: 520/884-7911

Fax: 520/884-7912

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
**ANNUAL REQUEST FOR QUALIFICATIONS AND EXPERIENCE NO:
ADSP016-00005912**

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:	Wheat Design Group, Inc.
b. FIRM (OR BRANCH OFFICE) STREET:	500 N. Tucson Blvd. Suite 150
c. FIRM (OR BRANCH OFFICE) CITY:	Tucson
d. FIRM (OR BRANCH OFFICE) STATE:	AZ
e. FIRM (OR BRANCH OFFICE) ZIP CODE:	85716
f. YEAR ESTABLISHED:	1982
(g1). OWNERSHIP - TYPE:	Corporation
(g2) OWNERSHIP - SMALL BUSINESS STATUS:	SBE
h. POINT OF CONTACT NAME AND TITLE:	Laura Mielcarek, Principal
i. POINT OF CONTACT TELEPHONE NUMBER:	520-884-7911
j. POINT OF CONTACT E-MAIL ADDRESS:	laura@wheatdesigngroup.com
k. NAME OF FIRM (If block 1a is a branch office):	



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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
Landscape Architect	P	6	
Project Manager	S	6	
Other	P	3	
Total		9	



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

a. NAME LAURA MIELCAREK	b. ROLE IN THIS CONTRACT LANDSCAPE ARCHITECT	c. YEARS EXPERIENCE	
		1. TOTAL 18	2. WITH CURRENT FIRM 18
d. LOCATION <i>(City and State)</i> Tucson, Arizona			
e. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Master of Landscape Architecture		f. PROFESSIONAL TRAINING - REGISTRATIONS Registered Landscape Architect, State of Arizona, #46501	
g. OTHER PROFESSIONAL QUALIFICATIONS <i>(Organizations, Awards, etc.)</i> EPAC, 2015-present; WTS Board Member #34744; AzASLA Southern Section Chair-elect, 2013-2015; Conserve to Enhance (C2E) Board Member, 2014-2015			

H. RELEVANT PROJECTS

1.	(1) TITLE AND LOCATION <i>(City and State)</i> Downtown Links - Tucson, AZ	(2) YEAR COMPLETED	
		Professional Services	Construction (if applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE This new four-lane roadway will connect Barraza-Aviation Parkway at Broadway Boulevard to I-10. Improvements include the new 6 th Street Underpass at UPRR, the 9 th Avenue Deck Plaza, Links Avenue Overpass at 6 th Avenue, and enhanced pedestrian and bicycle access routes. Bid Documents have been completed. Project Status: Ongoing Phased Design and Construction. Role: Project Manager and Landscape Architect of Record.	<input checked="" type="checkbox"/>	Check if project performed with current firm
2.	(1) TITLE AND LOCATION <i>(City and State)</i> Aerospace Parkway –Pima County, AZ	(2) YEAR COMPLETED	
		Professional Services	Construction (if applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE This Pima County project realigns the existing Hughes Access Road from east of Nogales Highway to South Alvernon Way. The realignment (approximately 2500' south of the existing location) will allow for future expansion of Raytheon, and create developable area for aerospace/defense industry use. WDG's scope includes erosion control plans, and cacti transplanting and planting details to support the project's environmental mitigation requirements. Project is currently under construction. Project Status: Ongoing Phased Design and Construction. Role: Project Manager.	<input checked="" type="checkbox"/>	Check if project performed with current firm
3.	(1) TITLE AND LOCATION <i>(City and State)</i> Ruthrauff Basin Management Plan – Pima County, AZ	(2) YEAR COMPLETED	
		Professional Services	Construction (if applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE This Pima County Flood Control project is a comprehensive flood control plan including drainage alternatives for the Ruthrauff Basin, located in both Pima County and the City of Tucson. Wheat Design Group participated in a workshop with stakeholders, public meetings, and developed green infrastructure and low impact development options to mitigate flooding nuisances within the Ruthrauff Basin watershed. Project Status: Ongoing Study. Role: Project Manager.	<input checked="" type="checkbox"/>	Check if project performed with current firm
4.	(1) TITLE AND LOCATION <i>(City and State)</i> Pima Pedestrian Pathway: Alvernon Way to Columbus Boulevard – Pima County, AZ	(2) YEAR COMPLETED	
		Professional Services 2015	Construction (if applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE This project is a City of Tucson Transportation Enhancement project. It will provide improved pedestrian and bicycle amenities, landscaping, and water harvesting within the existing public right-of-way along a half-mile segment on the north side Pima Street between Columbus Boulevard and Alvernon Way. WDG's scope includes planting and water harvesting design. Bid Documents have been completed. Project Status: Currently in Construction. Role: Project Manager.	<input checked="" type="checkbox"/>	Check if project performed with current firm
5.	(1) TITLE AND LOCATION <i>(City and State)</i> Interstate 10, Ina Road Traffic Interchange- Pima County, AZ	(2) YEAR COMPLETED	
		Professional Services	Construction (if applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE This project includes the construction of bridges over I-10, Union Pacific Railroad, and Camino de Oeste; new on/off -ramps, MSE retaining walls, drainage improvements, and highway improvements along I-10. WSA's scope includes architectural treatment design for the MSE retaining walls, bridge and sidewalk barriers, bridge piers and design of decorative metal for the pedestrian fencing for the I-10 and railroad bridges. 100% plans have been submitted. Project Status: Ongoing Phased Design. Role: Project Manager and Landscape Architect of Record.	<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.)*

b. NAME JENNIFER PATTON	b. ROLE IN THIS CONTRACT LANDSCAPE ARCHITECT	c. YEARS EXPERIENCE	
		1. TOTAL 9	2. WITH CURRENT FIRM 5

d. LOCATION *(City and State)*
Tucson, Arizona

e. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Master of Landscape Architecture	f. PROFESSIONAL TRAINING - REGISTRATIONS Registered Landscape Architect, State of Arizona, #50915
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g. OTHER PROFESSIONAL QUALIFICATIONS *(Organizations, Awards, etc.)* LEED AP, USGBC, 2009; ADOT 16-hour Erosion Control Coordinator Course; City of Tucson Design Review Board, Member, 2009-present; Task Force Member, City of Tucson Commercial Rainwater Harvesting Ordinance, 2008-2009; Urban Wildlife Landscape Design Certification, Tucson Audubon Society, 2009; Permaculture Design Certification, Sonoran Permaculture Guild, 1998

H. RELEVANT PROJECTS

1.	(1) TITLE AND LOCATION <i>(City and State)</i> ADOT Erosion Control Manual - State of Arizona	(2) YEAR COMPLETED	
		Professional Services	Construction (if applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE The Manual is the primary reference for stormwater erosion and pollution control for ADOT highway design and construction. Revisions included updating all chapters of the 2005 Manual to current standards and practices, and redesign of Best Management Practices (BMP) information sheets to include photographs and illustrations. WDG performed extensive research resulting in revisions to numerous current construction details and the development of many new ones. WDG coordinated collection of photographs and detail drawings, and publication and on-line posting of the Manual to include text, photographs and detail drawings. Project Status: Ongoing. Role: Project Manager.	<input checked="" type="checkbox"/>	Check if project performed with current firm
2.	(1) TITLE AND LOCATION <i>(City and State)</i> Longmore Road Pedestrian Project - Salt River Pima-Maricopa Indian Community , AZ	(2) YEAR COMPLETED	
		Professional Services	Construction (if applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE This 1.5-mile pedestrian improvement project connects two major activity centers (the Salt River Community Center and the Tribal Government Campus) and will be used by school children, residents, and employees. The project includes an ADA-accessible 8'-wide sidewalk, landscape, and site furnishings at school bus stops. WDG is preparing landscape plans and specifications for the project. Project Status: Ongoing Phased Design. Role: Project Manager.	<input checked="" type="checkbox"/>	Check if project performed with current firm
3.	(1) TITLE AND LOCATION <i>(City and State)</i> University of Arizona Bioscience Research Laboratories (BSRL) – Tucson, AZ	(2) YEAR COMPLETED	
		Professional Services	Construction (if applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE BSRL will be constructed at the west end of the Medical Research Building/Keating Bioresearch Building complex. WDG is preparing inventory, planting, hardscape, and irrigation plans for the streetscapes and courtyard. The DNA landscape concept includes vibrant banding of plant and hardscape materials. Concrete salvaged from site demolition will be cut into pavers for use in bicycle parking areas. Project Status: Ongoing Phased Design. Role: Project Manager.	<input checked="" type="checkbox"/>	Check if project performed with current firm
4.	(1) TITLE AND LOCATION <i>(City and State)</i> University of Arizona Academic Center of Excellence - Tucson, AZ	(2) YEAR COMPLETED	
		Professional Services	Construction (if applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE This two story building located just south of McKale will support the success of student athletes. The facility will consist of individual and group study space, administrative and support space, and will house a life skills program. WDG is providing inventory, planting, hardscape, and irrigation plans for the site landscape and streetscape. Project Status: Ongoing Phased Design. Role: Project Manager.	<input checked="" type="checkbox"/>	Check if project performed with current firm
5.	(1) TITLE AND LOCATION <i>(City and State)</i> Chiricahua Community Health Centers, Inc. Douglas ECE Renovations - Douglas, AZ	(2) YEAR COMPLETED	
		Professional Services	Construction (if applicable)
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE WDG provided planting and irrigation design for the parking area of CCHCF's Douglas Clinic. The landscape design for this half-acre site incorporated a variety of colorful and wildlife-friendly native plant material, providing patients and staff with a vibrant and holistic welcome upon their arrival at the clinic. Seating areas accommodate staff and patient respite. Flush-curbed parking areas, curb cuts and water harvesting basins work together to provide supplemental stormwater runoff to plant material. Role: Project Manager.	<input checked="" type="checkbox"/>	Check if project performed with current firm



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c. NAME CHELSEA MARSHALL	b. ROLE IN THIS CONTRACT LANDSCAPE ARCHITECT	c. YEARS EXPERIENCE	
		1. TOTAL 18	2. WITH CURRENT FIRM 12
d. LOCATION <i>(City and State)</i> Tucson, Arizona			
e. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Master of Landscape Architecture		f. PROFESSIONAL TRAINING - REGISTRATIONS Registered Landscape Architect, State of Arizona, #48579	
g. OTHER PROFESSIONAL QUALIFICATIONS <i>(Organizations, Awards, etc.)</i> Arizona State Historic Preservation Office, Site Steward Volunteer 2001 to 2010; Watershed Management Group, Cistern Workshop, Fall 2010; PSMJ Project Management Bootcamp, Scottsdale, Arizona, 2007			

H. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i> Grant Road: Stone Avenue to Park Avenue – Tucson, AZ	(2) YEAR COMPLETED
	Professional Services Construction (if applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE This project is Phase 2 of the Grant Road Improvement Plan, consisting of a five-mile section of Grant Road between Oracle Road and Swan Road. Phase 2 Improvements include a new travel lane in each direction, indirect left turns, landscaped medians, new and wider sidewalks, signalized crosswalks, improved bicycle lanes, public art, water harvesting and enhanced landscaping. WSA’s scope includes planting, irrigation, hardscape, and water harvesting plans. Project Status: Ongoing Phased Design. Role: Project Landscape Architect.	<input checked="" type="checkbox"/> Check if project performed with current firm
(1) TITLE AND LOCATION <i>(City and State)</i> Community Food Bank of Southern Arizona- Willcox Distribution Center- Willcox, AZ	(2) YEAR COMPLETED
	Professional Services Construction (if applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE WDG’s scope included planting, irrigation, and water harvesting design for the construction of a new distribution center for the Community Food Bank of Southern Arizona in Willcox, AZ. Design addressed mitigation of areas disturbed by development and owner’s programmatic needs; such as shade trees at the entry, distribution areas, and screening of parking and utilities. Project Status: Under Construction. Role: Project Landscape Architect.	<input checked="" type="checkbox"/> Check if project performed with current firm
(1) TITLE AND LOCATION <i>(City and State)</i> Sentinel Peak Regional Natural Resource Park - Tucson, AZ	(2) YEAR COMPLETED
	Professional Services 2012 Construction (if applicable) 2013
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Sentinel Peak Natural Resource Park offers hiking trails, picnicking and panoramic city views. WSA prepared a Master Plan addressing pedestrian and vehicular circulation, environmental degradation, cultural and natural resource interpretation, and additional recreation opportunities. Phase 1 construction included entry monuments at Congress Street, access improvements from parking areas to two overlooks with WDG-designed shade structures, and interpretative signs. Role: Project Landscape Architect.	<input checked="" type="checkbox"/> Check if project performed with current firm
(1) TITLE AND LOCATION <i>(City and State)</i> Sabino Canyon Learning Discovery Theater Master Plan - Pima County, AZ	(2) YEAR COMPLETED
	Professional Services 2013 Construction (if applicable)
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE WDG developed a master plan that reflects the goals of protection and preservation of Sabino Canyon, integrates the built and natural environments, and interprets the natural and cultural history. The plan addresses ease of access, optimization of views, stormwater harvesting, and includes a shaded stage area that provides informal seating for up to 1,500 people. The plan works with existing topography, parking and facilities, and emphasizes pedestrian access, wayfinding and circulation. Role: Project Landscape Architect.	<input checked="" type="checkbox"/> Check if project performed with current firm
(1) TITLE AND LOCATION <i>(City and State)</i> Pima Emergency Communications and Operations Center- Pima County, AZ	(2) YEAR COMPLETED
	Professional Services 2008 Construction (if applicable) 2012
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE WDG’s scope included hardscape, irrigation and planting design for renovation and expansion of an existing building as a County facility. The design included passive water harvesting, protection of existing plant material and security. Tiered basins manage stormwater runoff and infiltrate water to both existing and new plants. The basins are defined by site walls with weirs constructed of gabion baskets partly filled with rock salvaged from on site. Role: Project Landscape Architect.	<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> Pima County ROMP Central Laboratory Complex – Marana, AZ	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2010	CONSTRUCTION <i>(If applicable)</i> 2012

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER Pima County Regional Wastewater Reclamation Department	d. ORIGINAL BUDGET/NTE AMOUNT OF PROJECT \$950,000 - Landscape	e. TOTAL COST OF PROJECT \$950,000 - Landscape
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f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

Wheat Design Group (WDG) provided hardscape, landform, planting and irrigation design to create an educational landscape for the Laboratory Building. The client, Pima County Regional Wastewater Reclamation Department, expressed interest in providing water harvesting demonstration features throughout the landscape for educating both visitors and staff. Informational signs and plaza areas have been incorporated into the overall plan.

One of the overall objectives of this project was to demonstrate and showcase Pima County's sustainability goals including water harvesting and using indigenous landscape plants. The project team provided hardscape, water harvesting, planting and irrigation designs to create an educational landscape for the Central Laboratory Complex. Techniques and features include microbasins, gabion weirs, curb cuts, and swales with check dams. Fine grading directs site and parking stormwater runoff to recessed planting areas.

A rain event water feature uses water directed away from the buildings to a steel dispersal box inserted into one of the gabions. The water will flow near one of the patio areas on the east side.

Arid-adapted plants, native to the Sonoran Desert and nearby regions, are grouped according to biotic communities.

Rock filled gabions define water harvesting basins, direct and filter water flow, and provide spatial organization to the landscape.

The public entry features a Sonoran Cactus Garden with Ironwoods and a diverse collection of cacti. The ground treatment is a desert cobble rock mix that emulates the varied texture of a natural desert terrain. Desert flowers are integrated into the cactus garden for a more natural appearance. Larger basins are located east of the building and feature an assortment of native desert trees and shrubs. The largest detention basin features a meso-riparian biotic community of cottonwood and Arizona walnut.

Size: 6.5 acres. Cost: \$950,000 (landscape)





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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> SR 77 Road Widening and Wildlife Crossings – Oro Valley, AZ	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER ADOT	d. ORIGINAL BUDGET/NTE AMOUNT OF PROJECT \$32,238,000	e. TOTAL COST OF PROJECT \$32,238,000
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f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

This six-mile roadway widening and wildlife connectivity project, which is currently under construction, is a collaboration between the Arizona Department of Transportation, the Regional Transportation Authority, the Town of Oro Valley, Pima County, the Coalition for Sonoran Desert Protection, and Arizona Game and Fish. WDG's scope includes architectural treatments and structure aesthetics, landscape planting plans, design for wildlife crossings to accommodate safe movement, member of the Wildlife Technical Advisory Committee, erosion and sediment control plans, and construction administration.

WDG prepared visual simulations of proposed sound barrier walls using accurate, digital topographic files to help designers and community members understand associated visual impacts from the roadway and from adjacent neighborhoods. Viewpoints taken near the backyards of affected residents provided a realistic perspective of how the walls would impact views to the north. The simulations, along with full-scale paper mock-ups of proposed wall designs, were presented at several public meetings. After approval of the sound barrier walls, WDG worked closely with ADOT Roadside to refine the wall design.

Working with the Coalition for Sonoran Desert Protection and AZ Game and Fish, WDG developed a simulation of the proposed wildlife crossing and associated grading in order to help residents visualize the completed project. WDG also ensured that proposed planting locations maintained clear sightlines to and from the wildlife crossings, while providing shelter for smaller species. Status: Ongoing Design and Phased Construction. Size: 6.19 miles. Cost: \$363,000 (landscape)





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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> Scott Avenue Streetscape – Tucson, AZ	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2008	CONSTRUCTION <i>(If applicable)</i> 2009

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER City of Tucson	d. ORIGINAL BUDGET/NTE AMOUNT OF PROJECT \$4,200,000	e. TOTAL COST OF PROJECT \$4,200,000
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f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

The overall goal for Scott Avenue was to create a safer, more pedestrian-friendly and inviting “strolling street” that leads people from the modern streetcar facilities and existing parking garages to cultural landmarks such as the Temple of Music and Art, Royal Elizabeth Bed and Breakfast, Scottish Rite Mason’s Cathedral, and the Children’s Museum (Carnegie Library). The streetscape is interesting and inviting both day and night, and functions for existing businesses as well as accommodating for future development. New site furnishings include benches, bicycle racks, trash/recycling receptacles, drinking fountains (with a separate pet bowl), and solar-powered gateway features at the entrance to Scott Avenue. Native and drought tolerant tree, shrub and accent plant palette. Signature Sonoran desert species were utilized to showcase diversity. Water harvesting/storm-water mitigation was achieved using curb openings that lead into recessed planting basins. The design included wide sidewalks (8’ minimum) and ample planting areas on either side of the sidewalk to achieve a tree-lined effect. The narrowing of the roadway afforded us this larger pedestrian space. The gateway feature reflects the historic and cultural significance of Scott Avenue illustrated through pictures and text. The public art also relates to the history of the street and adds an interesting twist to the story of Scott Avenue. “Presidio Trail” markings were upgraded with glass aggregate pavers and solar powered paver lights. The Presidio Trail is an existing historic walking trail through downtown, a part of which runs through the project limits.

Size: 0.25 miles. Cost: \$4,200,000





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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> University of Arizona Cancer Center – Phoenix, AZ	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2013	CONSTRUCTION <i>(If applicable)</i> 2015

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER University of Arizona PDC	d. ORIGINAL BUDGET/NTE AMOUNT OF PROJECT \$332,000 (landscape)	e. TOTAL COST OF PROJECT \$332,000 (landscape)
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f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

The University of Arizona Cancer Center is part of the St. Joseph's Hospital and Medical Center/Dignity Health outpatient facility in downtown Phoenix. The new facility offers comprehensive cancer services, a women's center, clinical lab space and other related support spaces. WDG's scope included planting, irrigation, and hardscape design, as well as construction administration with Hensel Phelps Construction Company. The design was for two distinct areas on the medical campus: a healing garden as well as streetscape design along the site perimeter. This is a construction photo of a curb cut leading into a swale that buffers the sidewalk from the street. Size: 1.9 acres. Cost: \$332,000 (landscape)





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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> University of Arizona Old Main Renovation – Tucson, AZ	b. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2013	CONSTRUCTION <i>(If applicable)</i> 2014

23. PROJECT OWNER'S INFORMATION

c. PROJECT OWNER University of Arizona PDC	d. ORIGINAL BUDGET/NTE AMOUNT OF PROJECT \$200,000 (landscape)	e. TOTAL COST OF PROJECT \$200,000 (landscape)
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f. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and length of project)

Old Main, the University of Arizona’s original building and an historic icon for the UA, recently underwent a complete renovation to re-purpose the building for administrative functions. WDG’s scope included planting and hardscape design that protects and enhances the integrity of Old Main and its historic setting. The selection of native plants responds to the site’s original character. Passive rain water harvesting measures were implemented, diverting water from the building’s downspouts to newly formed basins. Harvesting water decreases the demand for water use for irrigation of both preserved-in-place plants and new vegetation. WDG also prepared extensive plant preservation and salvage plans, and worked closely with the Contractor throughout construction to help ensure the health of existing plant material. The basement floor of Old Main, which is partially subterranean, did not have a simple accessible entry. WDG created lighted curved access pathways to the building’s bottom floor giving ease of access to all users.

Size: 2.6 acres. Cost: \$200,000 (landscape)





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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.)

Wheat Design Group, Inc. (WDG) is a Tucson-based landscape architecture firm focused on transportation projects, public open space, institutional facilities, community and neighborhood enhancement and parks. They provide planning, design and construction administration services for federal and state agencies, regional and local municipalities, transit authorities, commercial and residential clients, and tribal communities throughout the desert Southwest.

Established in 1982, Wheat Design Group’s staff of nine includes six Arizona-registered Landscape Architects with more than 70 years of combined professional experience. Their clients are the Arizona Department of Transportation, Pima County, City of Tucson, The University of Arizona, the Pascua Yaqui Tribal Government, and multiple private and commercial clients. WDG is a certified Minority / Woman Owned Business Enterprise (MWBE) or Disadvantaged Business Enterprise (DBE) with the City of Tucson, Pima County, Arizona Department of Transportation and Tucson Airport Authority.

Landscape Architectural Services:

- Planting, Irrigation, and Hardscape Plans
- Development Plans
- SWPPP including erosion and pollution control plans
- Landform graphics
- Streetscape Planning and Design
- Visual Assessments
- Agency Standards, Reports, and Manuals
- Native Plant Inventories and Salvage Coordination
- Riparian Habitat Mitigation Plans
- Multi-use pathways and trailheads
- Interpretive signage and wayfinding
- Playground design
- Water Harvesting and Code Compliance
- 3D Renderings and graphic illustration
- Public Art Coordination
- Construction Administration
- Architectural Treatments

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:	75%
b.	Percentage of Total Work Attributable to Non-Government Work:	25%

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

Signature: Laura Mielcarek
Name: Laura Mielcarek

Date: 12/18/15
Title: Principal