City of Fayetteville Staff Review Form

2022-0643

Legistar File ID

8/2/2022

City Council Meeting Date - Agenda Item Only
N/A for Non-Agenda Item

Ted Jack		7/14/2022	PARKS & R	ECREATION (520)
Submitted By		Submitted Date	Division	/ Department
	Actio	n Recommendation:		
Staff recommends entering into a chelp prepare a master plan for Und contingency of \$5,000.00.				
	ı	Budget Impact:		
2250.520.9255-5314.00		Park Development		
Account Number		Fund		
13001.7504.1000		Community Park Impr - Underwood Park, Master Plan		
Project Number		Project Title		
Budgeted Item?	Yes	Current Budget	\$	1,725,357.00
•		Funds Obligated	\$	119,862.21
	_	Current Balance	\$	1,605,494.79
Does item have a cost?	Yes	Item Cost	\$	65,000.00
Budget Adjustment Attached?	No	Budget Adjustment	\$	-
-		Remaining Budget	\$	1,540,494.79
Purchase Order Number:		Previous Ordinance	or Resolutio	V20210527 n#
Change Order Number:		Approval Date:		

Comments:

Original Contract Number:



CITY COUNCIL MEMO

MEETING OF AUGUST 2, 2022

TO: Mayor and City Council

THRU: Susan Norman, Chief of Staff

Alison Jumper, Director Parks, Natural Resources and Cultural Affairs

FROM: Ted Jack, Park Planning Superintendent

DATE: July 14, 2022

SUBJECT: Underwood Community Park Master Plan

RECOMMENDATION:

Staff recommends entering into a contract with Ecological Design Group, Inc. (RFQ 22-01 Selection 9) for services to help prepare a master plan for Underwood Community Park for a fee not to exceed \$65,000 and to set a project contingency of \$5,000.

BACKGROUND:

The city recently acquired Underwood Community Park through Park Land Dedication and donations from the Underwood family. A park master plan is needed to direct future development of the park. Ecological Design Group was selected to provide design services for the project per Selection #9 – Underwood Park Master Planning and Design Documents.

DISCUSSION:

This park is Fayetteville's fifth community park located in an area of town that was identified as needing better park access. A robust public planning process will be utilized to develop the master plan. After completion of the master plan, a first phase of development will be guided by this new plan and funded with approximately \$2,500,000 in 2019 bond funds.

BUDGET/STAFF IMPACT:

Funds for this contract are available in the Parks Development Fund in project 13001.7504.1000.

Attachments:

1. SRF and Contract



CONTRACT FOR PROFESSIONAL SERVICES

RFQ 22-01, ENGINEERING & ARCHITECTURAL SERVICES
SELECTION 9 – UNDERWOOD PARK MASTER PLAN
between

City of Fayetteville, Arkansas and

Ecological Design Group, Inc.

THIS AGREEMENT is executed this	day of		, 2022, by and	between the
City of Fayetteville acting by and	through its Mayor (hereinafter ca	alled CITY OF	FAYETTEVILLE	or CITY) and
Ecological Design Group, Inc. (herei	nafter called EDG).			

CITY OF FAYETTEVILLE from time to time requires professional services in connection with the master planning of parks. **EDG** was selected through RFQ 22-01, Selection 9to provide the scope of work outlined and identified in this contract. Therefore, **City** and **EDG** in consideration of their mutual covenants agree as follows:

EDG shall serve as the professional consultant to the CITY in those assignments to which this Agreement applies and shall give consultation and advice to CITY OF FAYETTEVILLE during the performance of services defined in the scope of work. All services shall be performed under the direction of a licensed architect registered in the State of Arkansas and qualified in the particular field.

1. Contracted parties:

- **a.** This agreement shall be binding between all parties. Fees for professional services shall be provided as identified in appendices.
- 2. Entire Agreement and Exhibits: This Agreement sets forth the entire agreement and understanding between the parties on the subject matter of this Agreement. Parties shall not be bound by any conditions, definitions, representations or warranties with respect to the subject matter of this Agreement other than those as expressly provided herein. This agreement may be modified only by a duly executed written instrument signed by the CITY and EDG.
 - a. Appendices included under this agreement include the following and shall govern in the following order. Contract language in this document shall prevail over all exhibits:
 - i. **Appendix A**: Scope of Work & Fees
 - ii. Appendix B: EDG's RFQ response
 - iii. Appendix C: EDG's Certificate of Insurance
- 3. **Notices:** Any notice required under this Agreement shall be in writing, address to the appropriate party at the following addresses:

- a. City of Fayetteville: Attention: Mayor Lioneld Jordan, 113 W. Mountain, Fayetteville, AR 72701
- b. EDG: Attention: Martin Smith, Principal, 216 West Birch Street, Rogers, AR 72756

4. Fees, Expenses, and Payments:

- a. The maximum not-to-exceed amount authorized for this agreement is \$65,000.00 US DOLLARS which includes the services as shown below. Progress payments shall be paid to the EDG as described in Appendix A.
- b. **EDG** shall track, log and report hours and expenses directly related to this Agreement. Invoices shall be itemized by phase. Invoice and payment requests shall not exceed the percentage for work completed as defined by **Appendix A**.
- c. Payment Terms: All invoices are payable upon approval and due within thirty (30) calendar days. If a portion of an invoice or statement is disputed by CITY, the undisputed portion shall be paid. CITY OF FAYETTEVILLE shall advise **EDG** in writing of the basis for any disputed portion of any invoice. CITY shall make reasonable effort to pay invoices within 30 calendar days of date the invoice is approved.
- d. Monthly invoices for each calendar month shall be submitted to CITY OF FAYETTEVILLE or such parties as CITY OF FAYETTEVILLE may designate for professional services consistent with **EDG** normal billing schedule. Once established, the billing schedule shall be maintained throughout the duration of the Project. Invoices shall be made in accordance with a format to be developed by **EDG** and approved by CITY OF FAYETTEVILLE. Applications for payment shall be accompanied each month by the updated project schedule as the basis for determining the value earned as the work is accomplished. Final payment for professional services shall be made upon CITY OF FAYETTEVILLE'S approval and acceptance with the satisfactory completion of professional services for the Project.
- e. Final Payment: Upon satisfactory completion of the work performed under this Agreement, as a condition before final payment under this Agreement, or as a termination settlement under this Agreement, **EDG** shall execute and deliver to CITY OF FAYETTEVILLE a release of all claims against CITY OF FAYETTEVILLE arising under or by virtue of this Agreement, except claims which are specifically exempted by **EDG** to be set forth therein.
 - i. Unless otherwise provided in this Agreement or by State law or otherwise expressly agreed to by the parties to this Agreement, final payment under this Agreement or settlement upon termination of this Agreement shall not constitute a waiver of CITY OF FAYETTEVILLE claims against **EDG** or sureties under this Agreement.
- 5. Notices: Any notice required to be given under this Agreement to either party to the other shall be sufficient if addressed and mailed, certified mail, postage paid, delivery, fax or e-mail (receipt confirmed), or overnight courier.
- **6. Jurisdiction**: Legal jurisdiction to resolve any disputes shall be Arkansas with Arkansas law applying to the case.
- 7. **Venue**: Venue for all legal disputes shall be Washington County, Arkansas.
- **8.** Freedom of Information Act: City of Fayetteville contracts and documents prepared while performing city contractual work are subject to the Arkansas Freedom of Information Act. If a Freedom of Information Act request is presented to the City of Fayetteville, the architect will do everything possible

- to provide the documents in a prompt and timely manner as prescribed in the Arkansas Freedom of Information Act (A.C.A. 25-19-101 et. Seq.). Only legally authorized photo coping costs pursuant to the FOIA may be assessed for this compliance.
- **9.** Changes in Scope or Price: Changes, modifications, or amendments in scope, price or fees to this contract shall not be allowed without a prior formal contract amendment approved by the Mayor and the City Council in advance of the change in scope, cost or fees.
- **10. Omissions by the Architect:** If **EDG** fails to include or omits an item from the Contract Documents, which was fully anticipated to be included in the Project, thereby necessitating the need for a Change Order, **EDG** will not receive a fee for work associated with the Change Order.
- 11. Insurance: EDG shall furnish a certificate of insurance addressed to the City of Fayetteville, showing coverages for the following insurance which shall be maintained throughout the term of this agreement. Any work sublet to major subconsultants including MEP, Structural, and Civil, EDG shall require the subconsultant to provide the insurance identified. In case any employee engaged in work on the project under this contract is not protected under Worker's Compensation Insurance, EDG shall provide and shall cause each Subcontractor to provide adequate insurance for the protection of such of his employees as are not otherwise protected.
 - a. **EDG** shall provide to the City certificates as evidence of the specified insurance presented in **Appendix C** within ten (10) calendar days of the date of this agreement and upon each renewal coverage. The City shall be listed as additional insured entity.
 - b. Subconsultants shall maintain reasonable insurance including but not limited to worker's compensation, auto as applicable, general liability, errors and omissions, etc.
- 12. Professional Responsibility: EDG will exercise reasonable skill, care, and diligence in the performance of services and will carry out its responsibilities in accordance with customarily accepted professional practices. CITY OF FAYETTEVILLE will promptly report to EDG any defects or suspected defects in services of which CITY OF FAYETTEVILLE becomes aware, so EDG can take measures to minimize the consequences of such a defect. CITY OF FAYETTEVILLE retains all remedies to recover for its damages caused by any negligence of EDG.

13. Responsibility of the City of Fayetteville

- a. CITY OF FAYETTEVILLE shall, within a reasonable time, so as not to delay the services of EDG:
 - i. Provide full information as to the requirements for the Project.
 - ii. Assist **EDG** by placing at **EDG's** disposal all available information pertinent to the assignment including previous reports and any other data relative thereto.
 - iii. Assist **EDG** in obtaining access to property reasonably necessary for **EDG** to perform its services under this Agreement.
 - iv. Examine all studies, reports, sketches, cost opinions, proposals, and other documents presented by **EDG** and render in writing decisions pertaining thereto.
 - v. Review all documents and provide written comments to EDG in a timely manner.
 - vi. The City of Fayetteville's Parks, Natural Resources & Cultural Affairs Director is the project representative with respect to the services to be performed under this Agreement. The Parks & Recreation Director shall have complete authority to transmit instructions, receive information, interpret and define policies and decisions with respect

to materials, equipment, elements and systems to be used in the Project, and other matters pertinent to the services covered by this Agreement.

- 14. Cost Opinions and Projections: Cost opinions and projections prepared by EDG relating to construction costs and schedules, operation and maintenance costs, equipment characteristics and performance, cost estimating, and operating results are based on EDG's experience, qualifications, and judgment as a design professional. Since EDG has no control over weather, cost and availability of labor, material and equipment, labor productivity, construction Contractors' procedures and methods, unavoidable delays, construction Contractors' methods of determining prices, economic conditions, competitive bidding or market conditions, and other factors affecting such cost opinions or projections, EDG does not guarantee that actual rates, costs, performance, schedules, and related items will not vary from cost opinions and projections prepared by EDG.
- **15. Period of Service:** This Agreement will become effective upon the first written notice by CITY OF FAYETTEVILLE authorizing services hereunder.
 - a. The provisions of this Agreement have been agreed to in anticipation of the orderly progress of the Project through completion of the services stated in the Agreement. **EDG** will proceed with providing the authorized services immediately upon receipt of written authorization from CITY OF FAYETTEVILLE. Said authorization shall include the scope of the services authorized and the time in which the services are to be completed. The anticipated schedule for this project is included within **Appendix A**.
- 16. Debarment Certification: EDG hereby provides debarment/suspension certification indicating compliance with the below Federal Executive Order. Federal Executive Order (E.O.) 12549 "Debarment and Suspension" requires that all contractors receiving individual awards, using federal funds, and all sub-recipients certify that the organization and its principals are not debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded by any Federal department or agency from doing business with the Federal Government. EDG hereby attests its principal is not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any federal department or agency.

17. Termination:

- a. This Agreement may be terminated in whole or in part in writing by either party in the event of substantial failure by the other party to fulfill its obligations under this Agreement through no fault of the terminating party, provided that no termination may be effected unless the other party is given:
 - i. Not less than ten (10) calendar days written notice (delivered by certified mail, return receipt requested) of intent to terminate,
 - ii. An opportunity for consultation with the terminating party prior to termination.
- b. This Agreement may be terminated in whole or in part in writing by CITY OF FAYETTEVILLE for its convenience, provided that **EDG** is given:
 - i. Not less than ten (10) calendar days written notice (delivered by certified mail, return receipt requested) of intent to terminate,
 - ii. An opportunity for consultation with the terminating party prior to termination.

- c. If termination for default is affected by CITY OF FAYETTEVILLE, an equitable adjustment in the price provided for in this Agreement shall be made, but
 - i. No amount shall be allowed for anticipated profit on unperformed services or other work,
 - ii. Any payment due to **EDG** at the time of termination may be adjusted to cover any additional costs to CITY OF FAYETTEVILLE because of **EDG's** default.
- d. If termination for default is affected by **EDG**, or if termination for convenience is affected by CITY OF FAYETTEVILLE, the equitable adjustment shall include a reasonable profit for services or other work performed. The equitable adjustment for any termination shall provide for payment to **EDG** for services rendered and expenses incurred prior to the termination, in addition to termination settlement costs reasonably incurred by **EDG** relating to commitments which had become firm prior to the termination.
- e. Upon receipt of a termination action, **EDG** shall:
 - i. Promptly discontinue all affected work (unless the notice directs otherwise),
 - ii. Deliver or otherwise make available to CITY OF FAYETTEVILLE all data, drawings, specifications, reports, estimates, summaries and such other information and materials as may have been accumulated by **EDG** in performing this Agreement, whether completed or in process.
- f. Upon termination under sections above CITY OF FAYETTEVILLE may take over the work and may award another party an agreement to complete the work under this Agreement.
- g. If, after termination for failure of **EDG** to fulfill contractual obligations, it is determined that **EDG** had not failed to fulfill contractual obligations, the termination shall be deemed to have been for the convenience of CITY OF FAYETTEVILLE. In such event, adjustments of the agreement price shall be made as provided in this agreement.

18. Delays

- a. In the event the services of EDG are suspended or delayed by CITY OF FAYETTEVILLE or by other events beyond EDG's reasonable control, EDG shall be entitled to additional compensation and time for reasonable documented costs actually incurred by EDG in temporarily closing down or delaying the Project.
- b. In the event the services are suspended or delayed by **EDG**, City shall be entitled to compensation for its reasonable costs incurred in temporarily closing down or delaying the project. The City does not agree to waive its right to claim (in addition to direct damages) special, indirect, or consequential damages, whether such liability arises in breach of contract or warranty, tort (including negligence), strict or statutory liability, or any other cause of action.

19. Rights and Benefits

a. **EDG 's** services shall be performed solely for the benefit of CITY OF FAYETTEVILLE and not for the benefit of any other persons or entities.

20. Dispute Resolution

a. Scope of Paragraph: The procedures of this Paragraph shall apply to any and all disputes between CITY OF FAYETTEVILLE and **EDG** which arise from, or in any way are related to, this

- Agreement, including, but not limited to the interpretation of this Agreement, the enforcement of its terms, any acts, errors, or omissions of CITY OF FAYETTEVILLE or **EDG** in the performance of this Agreement, and disputes concerning payment.
- **b.** Exhaustion of Remedies Required: No action may be filed unless the parties first negotiate. If timely Notice is given as described in this agreement, but an action is initiated prior to exhaustion of these procedures, such action shall be stayed, upon application by either party to a court of proper jurisdiction, until the procedures in this agreement have been complied with.

c. Notice of Dispute

- i. For disputes arising prior to the making of final payment promptly after the occurrence of any incident, action, or failure to act upon which a claim is based, the party seeking relief shall serve the other party with a written Notice.
- **ii.** For disputes arising within one year after the making of final payment, CITY OF FAYETTEVILLE shall give **EDG** written Notice at the address listed in this agreement within thirty (30) calendar days after occurrence of any incident, accident, or first observance of defect or damage. In both instances, the Notice shall specify the nature and amount of relief sought, the reason relief should be granted, and the appropriate portions of this Agreement that authorize the relief requested.
- iii. Negotiation: Within seven (7) calendar days of receipt of the Notice, the Project Managers for CITY OF FAYETTEVILLE and **EDG** shall confer in an effort to resolve the dispute. If the dispute cannot be resolved at that level, then, upon written request of either side, the matter shall be referred to the President of **EDG** and the Mayor of CITY OF FAYETTEVILLE or his designee. These officers shall meet at the Project Site or such other location as is agreed upon within 30 calendar days of the written request to resolve the dispute.
- **21. Sufficient Funds**: The CITY represents it has sufficient funds or the means of obtaining funds to remit payment to **EDG** for services rendered by **EDG**.

22. Publications:

a. Recognizing the importance of professional development on the part of EDG's employees and the importance of EDG's public relations, EDG may prepare publications, such as technical papers, articles for periodicals, promotional materials, and press releases, in electronic or other format, pertaining to EDG's services for the Project. Such publications will be provided to CITY OF FAYETTEVILLE in draft form for CITY OF FAYETTEVILLE's advance review. CITY OF FAYETTEVILLE shall review such drafts promptly and provide CITY OF FAYETTEVILLE's comments to EDG, CITY OF FAYETTEVILLE may require deletion of proprietary data or confidential information from such publications, but otherwise CITY OF FAYETTEVILLE will not unreasonably withhold approval. Approved materials may be used in a variety of situations and do not require additional review or approval for each use. The cost of EDG's activities pertaining to any such publication shall be for EDG's account.

23. Indemnification:

a. EDG's shall indemnify, hold harmless and, not excluding the City's right to participate, defend the City and any of its officers, or employees from and against all liabilities, claims, actions, damages, losses and expenses, including without limitation reasonable attorneys' fees and costs, arising

out of or resulting in any way from the performance of professional services for the City in **EDG's** capacity as an landscape architect / planner, and caused by any willful or negligent error, omission, or act of **EDG** or any person employed by it or anyone for whose acts **EDG** is legally liable.

24. Ownership of Documents:

- **a.** All documents provided by CITY OF FAYETTEVILLE including original drawings, CAD drawings, estimates, field notes, and project data are and remain the property of CITY OF FAYETTEVILLE. **EDG** may retain reproduced copies of drawings and copies of other documents.
- b. Engineering and architectural documents, computer models, drawings, specifications and other hard copy or electronic media prepared by EDG as part of the Services shall become the property of CITY OF FAYETTEVILLE when EDG has been compensated for all Services rendered, provided, however, that EDG shall have an unrestricted perpetual license right to their use. EDG shall, however, retain its rights in its standard drawings details, specifications, databases, computer software, and other proprietary property. Rights to intellectual property developed, utilized, or modified in the performance of the Services shall remain the property of EDG.
- c. Any files delivered in electronic medium may not work on systems and software different than those with which they were originally produced. **EDG** makes no warranty as to the compatibility of these files with any other system or software. Because of the potential degradation of electronic medium over time, in the event of a conflict between the sealed original drawings/hard copies and the electronic files, the sealed drawings/hard copies will govern.

25. Additional Responsibilities of EDG:

- **a.** Review, approval, or acceptance of design drawings, specifications, reports and other services furnished hereunder by CITY shall not in any way relieve **EDG** of responsibility for the technical adequacy of the work. Review, approval or acceptance of, or payment for any of the services by CITY shall not be construed as a waiver of any rights under this Agreement or of any cause of action arising out of the performance of this Agreement.
- b. EDG shall be and shall remain liable, in accordance with applicable law, for all damages to CITY OF FAYETTEVILLE caused by EDG's negligent performance, except beyond the EDG normal standard of care, of any of the services furnished under this Agreement, and except for errors, omissions or other deficiencies to the extent attributable to CITY OF FAYETTEVILLE or CITY OF FAYETTEVILLE-furnished data.
- c. EDG's obligations under this clause are in addition to EDG's other express or implied assurances under this Agreement or State law and in no way diminish any other rights that CITY OF FAYETTEVILLE may have against EDG for faulty materials, equipment, or work.
- d. Deliverables for Record Documents or "as-builts" shall be defined as the following. **EDG** will provide one set of Drawings in digital (PDF) format that includes final revisions formalized by **EDG** through the course of the Work. Field revisions as supplied by the CMAR to **EDG** at close out shall be included as part of **EDG's** "As-Builts". **EDG** will also provide AutoCAD compatible (DWG) vector format digital background files of a project site plan, floor plans and ceiling plans.

26. Audit and Access to Records:

- **a. EDG** shall maintain books, records, documents and other evidence directly pertinent to performance on work under this Agreement in accordance with generally accepted accounting principles and practices consistently applied in effect on the date of execution of this Agreement.
- b. EDG shall also maintain the financial information and data used by EDG in the preparation of support of the cost submission required for any negotiated agreement or change order and send to CITY OF FAYETTEVILLE a copy of the cost summary submitted. CITY OF FAYETTEVILLE, or any of their authorized representatives shall have access to all such books, records, documents and other evidence for the purpose of inspection, audit and copying during normal business hours. EDG will provide proper facilities for such access and inspection.
- c. Records shall be maintained and made available during performance on assisted work under this Agreement and until three years from the date of final payment for the project. In addition, those records which relate to any controversy arising out of such performance, or to costs or items to which an audit exception has been taken, shall be maintained and made available until three years after the date of resolution of such appeal, litigation, claim or exception.
- **d.** This right of access clause (with respect to financial records) applies to:
 - i. Negotiated prime agreements:
 - ii. Negotiated change orders or agreement amendments affecting the price of any formally advertised, competitively awarded, fixed price agreement:
 - iii. Agreements or purchase orders under any agreement other than a formally advertised, competitively awarded, fixed price agreement. However, this right of access does not apply to a prime agreement, lower tier sub agreement or purchase order awarded after effective price competition, except:
 - **1.** With respect to record pertaining directly to sub agreement performance, excluding any financial records of **EDG**;
 - 2. If there is any indication that fraud, gross abuse or corrupt practices may be involved;
 - 3. If the sub agreement is terminated for default or for convenience.

27. Covenant Against Contingent Fees:

a. EDG warrants that no person or selling agency has been employed or retained to solicit or secure this Agreement upon an agreement of understanding for a commission, percentage, brokerage or continent fee, excepting bona fide employees or bona fide established commercial or selling agencies maintained by EDG for the purpose of securing business. For breach or violation of this warranty, CITY OF FAYETTEVILLE shall have the right to annul this Agreement without liability or at its discretion, to deduct from the contract price or consideration, or otherwise recover, the full amount of such commission, percentage, brokerage, or contingent fee.

28. Gratuities:

a. If CITY OF FAYETTEVILLE finds after a notice and hearing that **EDG** or any of **EDG's** agents or representatives, offered or gave gratuities (in the form of entertainment, gifts or otherwise) to any official, employee or agent of CITY OF FAYETTEVILLE, or related third party contractor associated with this project, in an attempt to secure an agreement or favorable treatment in awarding, amending or making any determinations related to the performance of this

Agreement, CITY OF FAYETTEVILLE may, by written notice to **EDG** terminate this Agreement. CITY OF FAYETTEVILLE may also pursue other rights and remedies that the law or this Agreement provides. However, the existence of the facts on which CITY OF FAYETTEVILLE bases such finding shall be in issue and may be reviewed in proceedings under the Remedies clause of this Agreement.

b. The CITY may pursue the same remedies against EDG as it could pursue in the event of a breach of the Agreement by EDG. As a penalty, in addition to any other damages to which it may be entitled by law, CITY OF FAYETTEVILLE may pursue exemplary damages in an amount, as determined by CITY, which shall be not less than three nor more than ten times the costs EDG incurs in providing any such gratuities to any such officer or employee.

29. Clarification and Understanding of all parties:

- a. **EDG** shall not assign its duties under the terms of this agreement without prior written consent of the City. Subconsultants identified in **EDG's** response shall be permitted as being referenced herein.
- **30. Equal Employment Opportunity**: The parties hereby incorporate by reference the Equal Employment Opportunity Clause required under 41 C.F.R. § 60-1.4, 41 C.F.R. § 60-300.5(a), and 41 C.F.R. § 60-741.5(a), if applicable.
 - a. Architect shall abide by the requirements of 41 CFR §§ 60-1.4(a), 60- 300.5(a) and 60-741.5(a). These regulations prohibit discrimination against qualified individuals based on their status as protected veterans or individuals with disabilities and prohibit discrimination against all individuals based on their race, color, religion, sex, sexual orientation, gender identity, or national origin. Moreover, these regulations require that covered prime contractors and subcontractors take affirmative action to employ and advance in employment individuals without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, protected veteran status or disability.
 - b. Architect and subconsultants certify that they do not maintain segregated facilities or permit their employees to perform services at locations where segregated facilities are maintained, as required by 41 CFR 60-1.8.

IN WITNESS WHEREOF, CITY OF FAYETTEVILLE, ARKANSAS by and through its Mayor, and ECOLIGICAL DESIGN GROUP, INC (EDG), by its authorized officer have made and executed this Agreement as of the day and year first above written.

CITY OF FAYETTEVILLE, ARKANSAS (CITY)	ECOLOGICAL DESIGN GROUP, INC. (EDG)
By:	By: Marty 2. Smith
LIONELD JORDAN, MAYOR	MARTIN SMITH, PRINCIPAL
ATTEST:	
Ву:	
Kara Paxton, City Clerk	

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Date Signed:	Date Signed:	
Date Signed.	Date Signed.	
RFQ 22-01, Engineering & Architectural Services – Selection 9, Underwood Park Master Plan Contract: Ecological Design Group, Inc (EDG)		

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APPENDIX A - SCOPE OF WORK AND FEES

for

CONTRACT FOR PROFESSIONAL SERVICES

RFQ 22-01, ENGINEERING & ARCHITECTURAL SERVICES SELECTION 9 – UNDERWOOD PARK MASTER PLAN

1. Scope of Services for Preparing a Master Plan for Underwood Community Park

- **a.** This scope of services outlines works to be done by EDG in assisting the City of Fayetteville in development of a Master Plan for Underwood Community Park (UCP). UCP is a recently acquired park in the north-north west area of Fayetteville, Arkansas. The site, located on property that previously served as an 18-hole golf course, is in a rapidly growing area of the city that lacks a Community Park.
- **b.** Portions of this park were dedicated to the city through our Park Land Dedication ordinance. Other portions were donated by the Underwood Family, and some of the property will be deeded to the city in the future after development. The Master Plan includes the future portions of land for the park (65.5ac).
- c. UCP fills a gap in existing park service areas and will be Fayetteville's fifth community park. Each community park is designed to be unique, offering a variety of recreational, social, and cultural opportunities. Community Parks differ from Neighborhood Parks in several ways. Community Parks are generally much larger, developed in a way that they can keep an entire family, or a wider range of people entertained for many hours, developed with their own unique theme and strategically located to maximize equity and accessibility to this important park type. Community Parks having their own unique theme strengthens the recreational value of the park system, giving residents reasons to travel to each of the unique community parks for a wider range of recreational experiences.
- d. In previous public park planning the people of Fayetteville have placed a high priority on equity in the park system. While each community park is different the level of effort in development and quality should be consistent. The people of Fayetteville have expressed a desire to slightly increase quality from existing facilities. This will require a thoughtful master plan able to lead development of the park with generally frugal budgets. Design ideas requiring large budgets are not realistic in this park. As with the other parks in Fayetteville, this park will be developed over a long-time horizon with many phases.
- **e.** To better understand how UCP fits in with the other Community Parks, some understanding of those parks is necessary. The other Community Parks are:
 - i. **Bryce Davis** This relatively small community park is closest to UCP and contains the City's only developed dog park, half basketball court, playground and restroom. Bryce Davis currently has no clearly defined theme.
 - ii. **Gulley Park** emphasizes fields, prairie, and stream from its agrarian past, integrated into a performance venue and playground activity hub. It is home to the annual Gulley Park Concert Series and is connected to the city's trail system.
 - iii. Walker Park Fayetteville's largest community parks serves South Fayetteville Walker park celebrates its prominent location on the Razorback Greenway with an existing activity hub and what is expected to be a second activity hub featured around sports and yard games. Additionally, Walker Park serves Seniors to a larger extent than other parks hosting the Senior Citizen Center. A large wooded area hosts a popular disc golf course.

- iv. **Wilson Park** Home of the "Castle," Wilson Park features gardens and art as its predominate theme. Wilson also contains a community pool, basketball court, sand volleyball court, tennis courts, playground, picnic and open space, and a walking loop.
- 2. **Description of Work:** This Scope of Services is not inclusive of all work and items EDG will need to complete for the Park Master Plan. Often master planning processes need to be adjusted during the process as information is uncovered and EDG and Parks Staff will adapt the process as needed. The master planning process will generally include:

a. Phase 1. Project Initiation / Inventory and Analysis –

- i. Ph 1 Fees and Expenses: \$7,000
- ii. Typical and basic inventory and analysis of site, demographic, cultural, historical, and other elements and plans necessary to understand the context of the site and its surroundings. Graphics detailing this information will be included in the planning process and final master plan documents. This site ties into the Wilson Springs Preserve to the East and West and the Clabber Creek Greenway to the West. Connections to these areas are important as well as an understanding of aquatic and terrestrial ecosystems present on site. Connections to surrounding land uses, particularly housing and trail systems is important. Pedestrian and bike connectivity to the park and in the park and to the park are critical. Review of other city plans for relevant information is necessary to properly plan.

iii. Expected Time Frame: July - August

- 1. Phase 1 Major Steps:
 - a. Kick Off Meeting and Site Visit with Parks Department
 - b. Site Investigation + Inventory
 - c. Base Map Generation from GIS + Survey Data (provided by Parks Department)
 - d. Analysis of Previous Planning Efforts and Relevant City Plans/Studies (provided by Parks Department)
 - e. Review of Site Historical, Demographic, and Cultural Data
 - f. Ecological Site Inventory + Analysis of Aquatic and Terrestrial Ecosystems
 - g. Site Connectivity + Programmatic Analysis
 - h. Hydrologic Analysis
 - i. Presentation of Phase 1 Deliverables: Graphic Representation of all Inventory + Analysis
- iv. <u>Deliverables</u>: A short written synopsis of this work and information gathered including, Inventory and Analysis maps, are deliverables. This information will be incorporated into the final master plan document.

b. Phase 2. Public Planning and Schematic Plans -

- i. Ph 2 Fees and Expenses \$20,000
- ii. The master planning process will include a robust public planning component led by the consultant. This will include but is not limited to online and in person meetings, online comments/surveys. Note the park is near existing and possible future schools and a focus group meeting with schools is needed to assess possibilities for integration into the plan. Two meetings are expected. The first meeting will feature three schematic master plans with different directions to use to help generate public comments. A preliminary meeting on site is possible if desired to help gather initial data for the three plans. These plans will be based on public feedback gathered to date and possible flash surveys to gather additional preliminary information. A list of the three programs that will guide the three schematic designs will be developed and approved by parks before development of the

schematic plans. These schematic plans, in simple graphic styles, are to illustrate three different approaches, with three different programs, not just one program with the same elements moved around. Feedback generated from the three schematic plans will be used to produce one draft plan. The public planning should be done in a manner that allows and demonstrates the public's desire and <u>priorities</u> for individual program elements and development directions the park could take.

- iii. Additionally, focus groups, administrative staff, and other individual meetings are to be expected. Note the city will use its website for online feedback and city staff to populate the planning website so the consultant will need to provide materials/content but not web support.
- iv. The public meetings and staff feedback will be used to refine the program that will guide the draft Master Plan.

v. Expected Timeframe: August – September

- 1. Phase 2 Major Steps:
 - a. Determine Key Programmatic Components Required Based on Review of Public Feedback Previously Gathered
 - b. Public Input Pop-up to Gather Additional Input to further refine direction for the Park's Future based on the Public's Desire and Priorities for Individual Program Elements
 - c. Development of Three Distinct Programmatic Conceptual Guiding Frameworks to be presented to Parks for Approval Prior to Design of the Schematic Plans
 - d. Design of Three Distinct Schematic Design Plans for Underwood Community Park to be Graphically Represented by Simple Site Plans with Notation
 - e. Organization and Implementation of In Person Public Meetings Reviewing Three Schematic Master Plans with Distinct Directions to help Generate Public Comments
 - f. Online Public Comments/Survey Reviewing Three Schematic Master Plans with Distinct Directions to help Generate Public Comments (web support provided by Parks Department/City)
 - g. Focus Group Meeting with Adjacent Schools to assess Integration into the Master Plan
 - h. Presentation of Phase 2 Deliverables: Three Schematic Plans and written Synopsis of Public Feedback
- vi. <u>Deliverables</u>: Three schematic plans, program information, and synopsis of public feedback are deliverables.

c. Draft and Final Master Plan -

- i. Fees and Expenses
 - 1. **3A.** \$20,000
 - 2. **3B \$18,000**
- ii. PHASE 3-A: Draft Master Plan -
 - 1. Expected Timeframe October-November
 - 2. Developed with park staff input and information gained in 1 and 2 above, EDG will prepare a draft Master Plan. This plan will feature stronger and higher quality graphics then the Schematic Plans. A draft Master Plan and other relevant information will be presented at the second public meeting and online for comments. EDG will utilize methods to capture comments received in the planning efforts. The public comments and staff feedback gathered in this phase will be used to develop a final Master Plan. The programs and

schematic plans, draft Master Plan and final Master Plan will be approved by the Parks Department before presentations.

3. Phase 3A Draft Master Plan Major Steps:

- a. Synthesis of Public Feedback from the Three Schematic Plans into One Graphic Draft Master Plan for Underwood Community Park to be Represented with High Quality Graphics and Related Documents Necessary to Convey Planning and Design Ideas
- b. Graphic Draft Master Plan to be presented to Parks for Approval Prior to Public Presentation
- c. Organization and Implementation of an In Person Public Meeting Reviewing One Graphic Draft Master Plan to help Generate Public Comments
- d. Online Public Comments/Survey Reviewing One Graphic Draft Master Plan to help Generate Public Comments (web support provided by Parks Department/City)
- e. Presentation of Phase 3A Deliverables: Draft Graphic Master Plan and Synopsis of Public Comments and Staff Feedback
- 4. <u>Deliverables 3A</u>.: Graphic Draft Master Plan and related documents necessary to convey planning and design ideas represented and formative to the draft Master Plan and supporting public planning meeting.

iii. Phase 3B. Final Graphic Master Plan, Written Document, Presentation at PRAB

- 1. Expected Timeframe Completed first part of December or complete in January/February 2023
- 2. The information gathered in the steps above, along with the inherent qualities of the site will be used by park staff and EDG to determine the final program for the Master Plan and the final graphic Master Plan.
- 3. To help maintain an equitable and fair park system, the Master Plan will be tailored to produce a park that is in line with the overall quality levels and level of effort in the four other Fayetteville community parks. A master plan that helps create a park that is maintainable and sustainable is crucial.
- 4. EDG will develop the final graphic Master Plan with a concise written document capturing and summarizing public comments, and explaining the concepts, reasons, and rationales for master plan elements, and a cost estimate for features and final program elements. The final Master Plan deliverables will include an illustrative, to scale high quality drawing showing plan elements encompassing the full park acreage with the layout of all program and ecological elements, all park vehicular, bike, and pedestrian circulation including connections to surrounding land uses, utility corridors, ecological areas, and historical elements. The plan will also identify a theme that helps guide the overall design of the park and helps make it a unique park in the Fayetteville System.

5. Phase 3B: Final Master Plan Major Steps

- a. With Parks, develop final park program and theme
- b. Synthesis of Park Input, Public Feedback from Draft Graphic Master Plan into the Final Master Plan for Underwood Community Park
- c. Presentation of Phase 3B Deliverables to Parks: Final Master Plan Document Representing the Full Planning Process with Graphic Illustrations and Written Text and Cost Estimate
- d. Presentation to PRAB and Possibly City Council

STATEMENT OF QUALIFICATIONS **FOR** PROFESSIONAL ENGINEERING AND LANDSCAPE ARCHITECTURE SERVICES

CITY OF FAYETTEVILLE RFQ 22-01

Ecological Design Group | ecologicaldg.com landscape architects | civil engineers

Little Rock Office 120 South Izard Street

Office Delta 210 East Merriman Avenue Little Rock, Arkansas 72201 Wynne, Arkansas 72396 5 0 1 . 3 7 8 . 0 2 0 0 8 7 0 . 5 8 8 . 6 4 2 6

Rogers Office 216 West Birch Street Rogers, Arkansas 72756 5 0 1 . 3 7 8 . 0 2 0 0 City of Fayetteville Jonathan Smith 113 W. Mountain Street Fayetteville, Arkansas 72701

RE: Request for Annual Statement of Qualifications for Architectural Services

Dear Mr. Smith,

Ecological Design Group, Inc. is pleased and excited with the opportunity to submit qualifications to perform Landscape Architectural services for your upcoming projects during the 2022 calendar year. EDG has been involved in several planning and design projects within the Fayetteville city limits for a number of years. We are confident that our team's talents and experience will provide a solid base for approaching your projects in a highly efficient and innovative manner.

The firm offers complete environmental design services, including but not limited to: detailed landscape design, master planning, civil engineering services, contract documents, and construction administration.

Ecological Design Group, Inc. is committed to placing client objectives at the forefront of our planning through the following:

- An interactive process involving appropriate staff, stakeholders, and community groups throughout the planning process
- A technically sound approach that focuses on project feasibility
- An efficient approach that avoids lengthy collection of data by relying on existing information and combining knowledge of multiple disciplines

We are well aware of and excited about the significance of your projects. In working with you as Project Manager and Principal, I pledge my full involvement. We sincerely appreciate the opportunity to present our capabilities and qualifications and are immediately available to provide further information you may require.

If you have any questions, please do not hesitate to contact me by phone at (870) 588-6426 or via email at msmith@ecologicaldg.com.

For invoicing and payments, please contact our Little Rock office 120 South Izard Street Little Rock, AR 72201, (501) 378-0200.

Respectfully submitted,

ECOLOGICAL DESIGN GROUP, INC.

Martin L. Smith

Principal/Project Manager

Martin 2. Nuich

City of Fayetteville RFQ 22-01, Engineering and Architectural Services **SECTION B: Vendor References** The following information is required from all firms so all statements of qualification may be reviewed and properly evaluated: COMPANY NAME: Ecological Design Group, Inc. NUMBER OF YEARS IN BUSINESS: 14 years HOW LONG IN PRESENT LOCATION: 9 years TOTAL NUMBER OF CURRENT EMPLOYEES: 13 FULL TIME 3 PART TIME NUMBER OF EMPLOYEES PLANNED FOR THIS CONTRACT: 7 FULL TIME 3 PART TIME PLEASE LIST FOUR (4) REFERENCES THAT YOU HAVE PREVIOUSLY PERFORMED CONTRACT SERVICES FOR WITHIN THE PAST FIVE (5) YEARS (All fields must be completed): 1. Arkansas Department of Veterans Affairs 2. City of Rogers **COMPANY NAME COMPANY NAME** North Little Rock, AR 72114 Rogers, AR 72756 CITY, STATE, ZIP CITY, STATE, ZIP Lance Jobe, City Engineer **CONTACT PERSON CONTACT PERSON** (479) 621-1186 (501) 683-2382 TELEPHONE **TELEPHONE** FAX NUMBER **FAX NUMBER** ljobe@rogersar.gov E-MAIL ADDRESS E-MAIL ADDRESS 4. City of Bentonville Parks & Recreation 3. NWA Trailblazers **COMPANY NAME COMPANY NAME** Bentonville, AR 72712 Bentonville, AR 72712 CITY, STATE, ZIP CITY, STATE, ZIP David Wright, Director Erin Rushing, Executive Director CONTACT PERSON CONTACT PERSON (479) 231-1356 (479) 464-7275

TELEPHONE

FAX NUMBER

E-MAIL ADDRESS

dwright@bentonvillear.com

City of Fayetteville, AR RFQ 22-01, Engineering & Architectural Services Page 11 of 16

erushing@nwatrailblazers.com

TELEPHONE

FAX NUMBER

E-MAIL ADDRESS

City of Fayetteville RFQ 22-01, Engineering and Architectural Services SECTION C: Signature Submittal
1. Disclosure Information
Proposer must disclose any possible conflict of interest with the City of Fayetteville, including, but not limited to, any relationship with any City of Fayetteville employee. Proposer response must disclose if a known relationship exists between any principal or employee of your firm and any City of Fayetteville employee or elected City of Fayetteville official.
If, to your knowledge, no relationship exists, this should also be stated in your response. Failure to disclose such a relationship may result in cancellation of a purchase and/or contract as a result of your response. This form must be completed and returned in order for your bid/proposal to be eligible for consideration.
PLEASE CHECK ONE OF THE FOLLOWING TWO OPTIONS, AS IT APPROPRIATELY APPLIES TO YOUR FIRM:
2) RELATIONSHIP EXISTS (Please explain):
I certify that; as an officer of this organization, or per the attached letter of authorization, am duly authorized to certify the information provided herein are accurate and true; and my organization shall comply with all State and Federal Equal Opportunity and Non-Discrimination requirements and conditions of employment.
2. Additional Information
At the discretion of the City, one or more firms may be asked for more detailed information before final ranking of the firms, which may also include oral interviews. NOTE: Each Proposer shall submit to the City a primary contact name, e-mail address, and phone number (preferably a cell phone number) where the City selection committee can call for clarification or interview via telephone.
Name of Firm: Ecological Design Group, Inc.
Name of Primary Contact: Brahm Driver

Title of Primary Contact: PE, Civil Engineer

Phone#1 (cell preferred): __(501) 944-3090 _____ Phone#2: _____

E-Mail Address: bdriver@ecologicaldg.com

TAX ID#: **26-3331599** DUNS #: _____ Cage Code: ____

3. Please acknowledge receipt of addenda for this invitation to bid, request for proposal, or request for qualification by signing and dating below. All addendums are hereby made a part of the bid or RFQ documents to the same extent as though it were originally included therein. Proposers/Bidders should indicate their receipt of same in the appropriate blank listed herein. Failure to do so may subject vendor to disgualification.

ADDENDUM NO.	SIGNATURE AND PRINTED NAME	DATE ACKNOWLEDGED
Addendum 1	Martin Smith	3/1/2022

- 4. Pursuant Arkansas Code Annotated §25-1-503, the Contractor agrees and certifies that they do not currently boycott Israel and will not boycott Israel during any time in which they are entering into, or while in contract, with any public entity as defined in §25-1-503. If at any time during contract the contractor decides to boycott Israel, the contractor must notify the contracted public entity in writing.
- **5.** Contractor agrees that no solicitation of City employees will take place.
- **6.** As an interested party on this project, you are required to provide debarment/suspension certification indicating in compliance with the below Federal Executive Order. Certification can be done by completing and signing this form. Federal Executive Order (E.O.) 12549 "Debarment and Suspension" requires that all contractors receiving individual awards, using federal funds, and all sub-recipients certify that the organization and its principals are not debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded by any Federal department or agency from doing business with the Federal Government.
- 7. Signature certifies that neither you nor your principal is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any federal department or agency.

Questions regarding this form should be directed to the City of Fayetteville Purchasing Division.

NAME: Martin Smith			
COMPANY: Ecological Design Group, Inc.			
TAX ID:26-3331599			
PHYSICAL ADDRESS: 216 West Birch Street, Rogers, AR 72756			
MAILING ADDRESS: 216 West Birch Street, Rogers, AR 72756			
PHONE: (870) 588-6426 FAX:			
E-MAIL: msmith@ecologicaldg.com			
Signed by :			
SIGNATURE: Martin 2. Suich			

City of Fayetteville, AR RFQ 22-01, Engineering & Architectural Services Page 13 of 16

PRINTED NAME : Martin Smith	
TITLE: Principal/Project Manager	_
DATE: 3/1/2022	_

City of Fayetteville

RFQ 22-01, Engineering and Architectural Services

SECTION E: 2022 Annual Statement of Qualifications Summary Form

ATTENTION: This form shall be completed and returned with EACH SUBMITTED Statement of Qualification. The City will utilize the selection marked by each firm to correspond with the scope of work for each project.

NAME OF F	RM: Ecological Design Group, Inc.		
	STATEMENT: nould provide summary information on this form by c ns.	hecking the	areas of expertise based on experience and
This form m	ust be completed and returned in order for your prop	osal to be e	ligible for consideration.
	Airport		Mechanical
	Architecture		Natural Resource/Conservation Planning
	Bridges		Parks: Urban Forestry Planning
	Carbon Sequestration Analysis		Parks: Land Dedication Fees Consultant
Χ	Civil/Structural Design		Site Utility
	Climate Resilience Analysis		Studio Design
Χ	Construction Administration	Χ	Storm Water Management
Χ	Drainage Design, Analysis, & Planning	Χ	Stormwater Modeling
	Ecosystem Services Analysis	Χ	Stormwater Design
	Electrical		Structural Design
	Environmental Analysis, Remediation, & Permitting		Surveying
	Environmental Water Services	Χ	Sustainability Design
	Floodplain Services		Testing Services: Soil/Materials
	GIS Mapping		Traffic Studies
	Geotechnical Engineering		Value Engineering
	Hydrology		Wastewater Design
	Independent Fee Estimates		Wastewater Management
	Interior Design		Wastewater Modeling
X	Landscape Architecture		Wastewater Rate Studies
	LEED/Sites Certification		Wastewater SSES
	Lighting Design		Water/ Sewer Rate Studies
Χ	Master Planning: Arts/Culture		Water Design
	Master Planning: City/Government		Water Management
X	Master Planning: Parks		Water Modeling
X	Master Planning: Streets		Water Quality Monitoring
	Master Planning: Wastewater	Х	Wetlands
	Master Planning: Water		
			

 a) I, as an officer of this organization, o information provided herein are acc 	r per the attached letter of authorization, am duly authorized to certify the urate and true;
Ecological Design Group, Inc.	
Name of Firm	
Martin Smith	
Printed Name	
Martin 2. Smith	
Signature	
Principal/Project Manager	
Title	
3/1/2022	
Date	

2.) PLEASE FILL OUT THE SECTION BELOW AND SUBMIT THIS FORM WITH YOUR STATEMENT OF QUALIFICATIONS:



FIRM PROFILE

Ecological Design Group, Inc. is a small business by choice, with offices in 3 of the 6 distinct regions of Arkansas: Ozarks, Delta, and River Valley. The firm was founded by Martin L. Smith and Tanner Weeks in 2008 and is comprised of landscape architects, designers, and civil engineers, recognizing their passion and commitment to the re-connectivity of our community to the landscape. Over the past century our natural ecological systems have been fragmented due to development and the introduction of industrial agriculture. The seamless connectivity from one system to another no longer exists and has been replaced by sterile environments requiring an abundance of energy and natural resources to maintain. Our goal is to create innovative outdoor spaces which re-connect the environment with the social, cultural and political aspects of our society. Our designs utilize one of our greatest natural resources "water" as a common thread for existence regarding all life. With the incorporation of storm water driving site design along with the principles of ecology, our outdoor spaces are responsible environments with a safe, functional and appealing public aesthetic. Our projects foster healthy, balanced relationships between people and their environment while adapting to change over time and requiring only minimal and economical maintenance.

Ecological Design Group's approach to civil engineering design is progressive, innovative, and environmentally focused. EDG collaborates with other disciplines to generate design solutions that integrate the site with the architecture. EDG studies each site and its ecology, and produces designs that improve the built environment and function responsibly; reflective of the natural environment. These designs are achieved through the use of low impact development and sustainable design techniques that are ecologically based and sensitive to local conditions. EDG is dedicated to developing environmentally responsible infrastructure that has multiple functions, is sustainable, and minimizes impact to the natural hydrology and aesthetic of the site. This collaboration of landscape architecture and civil engineering allows for seamless coordination providing cost effective and low maintenance designs that are not only environmentally sustainable, but are financially responsible for the owner and end user.

OUR MISSION Pioneering Resilient Design

OUR VISION

Equitable Environments. Connected Cultures. Impactful Experiences.

OFFICES Rogers, Arkansas Wynne, Arkansas Little Rock, Arkansas

STAFF CAPACITY

- (4) Landscape Architects (5) Landscape Designers
- (2) Civil Engineer (2) Engineer in Training
- (1) Horticulturalist
- (1) Office Manager (1) Financial Operations Manager



FIRM HISTORY

Ecological Design Group, Inc. (EDG) was founded by Martin L. Smith, and Tanner A. Weeks both registered Landscape Architects, in 2008. The firm was created from a spinoff of Martin's previous firm Larson Burns and Smith, Inc., which he was principal of for 8 years with offices in Austin, Texas and Little Rock, Arkansas. Mr. Smith's projects have been widely recognized and awarded for their environmental design excellence with over 20 years of consulting experience. Martin offices out of his home town of Wynne, Arkansas and resides in the small Arkansas Delta community of Birdeye. Tanner A. Weeks joined Martin in 2006 and resides as the managing principal of the Little Rock office. A native of North Little Rock, Mr. Weeks has 20 years of experience working in the public and private sector, including experience with urban design and park master planning. He provides a detail-oriented focus combined with extensive construction experience allowing him to understand the importance of quality control and constructability in a project.

In 2012, civil engineering was added as a service provided by EDG to support our award-winning projects. Brahm Driver, P.E. a graduate of the University of Arkansas (2006) joined the firm in 2012 and was joined in 2013 by Robert Helvey, P.E., another graduate of University of Arkansas. In 2013, EDG established its presence in Northwest Arkansas with an office in Fayetteville Arkansas, which has since relocated to Rogers, Arkansas. In 2017, EDG purchased the historic Carnation Milk Plant in Rogers, Arkansas to restore and use as a studio space. The Northwest Arkansas office now resides in this facility in and sees the redevelopment of the building and restoration of its architectural vibrancy as a tool for providing a strong connectivity to the region.

FIRM EXPERIENCE

In 2009, EDG led the design and construction oversight of the Arkansas Veterans Cemetery in Birdeye, Arkansas. EDG built a team of architects, engineers, and biologist to navigate the requirements for this \$7.6 million federally funded project. Construction was completed in 2012 within budget and received an Honor Award for Design Excellence. In 2011, EDG led the design and construction management of the Preserve at the Village of Hendrix. This 13-acre conservation easement included stream and wetland restoration while becoming an urban example for watershed management. The project received an Award of Merit. In 2013, EDG led the design and construction oversight of a \$5 million phase 2 expansion of the North Little Rock Veterans Cemetery. EDG is currently under contract to continue all design for Arkansas Department of Veterans Affairs through 2024. In 2015, EDG led the master planning for a vision of revitalization of the Arkansas Delta, "The Big Woods". This visionary plan was recognized with an Award of Excellence by the American Society of Landscape Architects, Central States Region. In 2015, the City of Rogers hired EDG to lead the design of Lake Atalanta. This \$10 million project has become a favorite public amenity for Rogers while having a direct trail connection to its downtown. The project completed construction in 2017. In 2017, EDG built a team and began construction drawings on Osage Park north of the Bentonville Municipal Airport. EDG led all due diligence throughout this complicated project including: CORPS of Engineering permitting, beaver wetlands, lake expansion, Arkansas Game and Fish Commission flowage easement, public access fishing lake, and now construction quality control. The project was completed in spring 2020 and has become a significant destination for the public while showcasing the importance of watershed management.



TECHNICAL APPROACH

EDG, Inc. is an environmental design firm whose business model was built around a team approach with the leadership directing the design through site features and how stormwater moves through the site. Our approach utilizes the expertise of a select group of sub-consultants but is driven by our design vision and philosophy from day one. EDG envisions the site as a blank canvas, while the architecture becomes one with the land allowing landforms, stormwater and the ecology of the site to dictate the space. Through this collaborative process the sense of place becomes apparent as an integrated design that works in concert with the natural environment.

The success of all projects stem from the due diligence completed prior to design. Many project sites have liabilities that are not always known to ownership. It is our top priority to identify any potential issues that may create a delay in the expected schedule early on and addressed in the most appropriate fashion. EDG performs a site investigation report prior to starting any design work to identify any potential liabilities that could alter the schedule.

A few due diligence items follow:

- Thorough Alta Survey;
- Geotechnical Report;
- Wetland and Stream Delineation Report;
- Ecological Assessment;
- Arkansas Game and Fish Flowage Easements;
- CORPS of Engineers permitting

FIELD SUPERVISION CAPABILITY

EDG can ensure quality control throughout the full life of any project. EDG also has the following sister companies, if necessary, to help faciliate and manage quality throughout the design and construction process: Native Restoration and Management, LLC, Arkansas Native Plant Nursery, LLC and EDG Build, LLC. With this suite of companies, EDG has the capabilities to provide total turnkey Design Build projects.



LAKE ATALANTA PARK

ROGERS, ARKANSAS

CONSTRUCTION COMPLETE 2016

CONTACT/REFERENCE: LANCE JOBE, CITY ENGINEER 479-621-1186 LIOBE@ROGERSAR.GOV



Lake Atalanta is an ecological gem nestled into the urban fabric of Rogers, AR. Surrounded by some of Rogers' oldest city parks, the destination was in need of redevelopment. EDG master planned a new park and trails system that includes miles of boardwalk, a new natural play area and splash zone, restrooms, a pavilion, wayfinding kiosks, and a kayak hut. Care was taken to enhance the already rich flora and fauna present in the park through plant selection, sensitive grading and earth moving, site material selection, and vehicular restriction. The goal for revitalization of this treasured city park is to enhance both the ecological and economical systems for the City of Rogers.

Performance Data: Control of project costs: budget - \$8.6m / cost - \$8,892,778. 18 month project schedule. Completed Sept. 2015 - Jan 2016.







LUTHER GEORGE PARK

SPRINGDALE, ARKANSAS

MASTERPLAN

CONTACT: KELLY HALE SYER, THE CITY OF SPRINGDALE 201 SPRING ST SPRINGDALE, AR 72764 (479)236-4256



The master plan connects a revitalized downtown to a vibrant stream and trail system. From connecting the Springdale municipal airport to the city center to providing a market space that embodies the culture of the place. This open space master plan is the fiber that connects all from community to ecology while placing the culture of a place on full display.







WALTON ARTS CENTER

FAYETTEVILLE, ARKANSAS

COMPLETION- FALL 2016

CONTACT: WALTON ARTS CENTER
495 W DICKSON STREET
FAYETTEVILLE, AR 72701



While working with Bora Architects, Ecological Design Group led the site design of this retrofitted arts center. The site became a direct reflection of the architecture while mitigating all stomwater within the landscape without losing valuable space. Stormwater planters along with porous pavers and storm cell technology allows for the roof water to be held on site and released at a natural rate. The plant species with the majority selected from the Ozark Highland ecoregion were placed in the appropriate locations limiting the need for supplemental irrigation. From the accessibility seamlessly integrated into the site, concrete formwork, custom benches constructed out of local black locust this site truly embodies a holistic approach to site design.

Budget: \$750K





OSAGE PRAIRIE PARK

BENTONVILLE, ARKANSAS

COMPLETED SPRING 2021 CONTACT: NWA TRAILBLAZERS 1000 SE 5TH ST E, BENTONVILLE, AR 72712 (479) 231-1365



Featuring aviation, art, and preservation, Osage Park will become one of the most sought-after destinations in Bentonville. Aviation and art aspects are featured in the inclusion of an aviation-inspired open aired pavilion, sunken intimate music venue, and sculptures found throughout the site in the wet and dry meadows. The preservation of the flooded beaver wetlands provides a firsthand look at a delicate aquatic system and educates visitors on the importance of the wetlands in an urban watershed.

Performance Data: Budget - \$8m.







COLER VALLEY

BENTONVILLE, ARKANSAS

COMPLETED: 2020

CONTACT/REFERENCE: ERIN RUSHING, NWA TRAILBLAZERS

SE 5TH STREET BENTONVILLE, AR 72712 (479)231-1365 OZARK HIGHLAND ECOREGION

The site is a pristine valley located one mile west of downtown Bentonville that has become a regional treasure. The valley trail floats like a ribbon in the landscape, and features six unique stream crossings. A homestead that dates back to the early 1900's has been transformed into a gathering spot, and is the heart and soul of the valley. This rich ecological park offers a range of multi-generational experiences. From wildlife watching along accessible trails cut through native meadows, to extreme mountain biking, the experiences crafted in this valley truly embellish the ecology of the place.

Budget - \$2.5M







WYNNE MARKET SQUARE

WYNNE, ARKANSAS

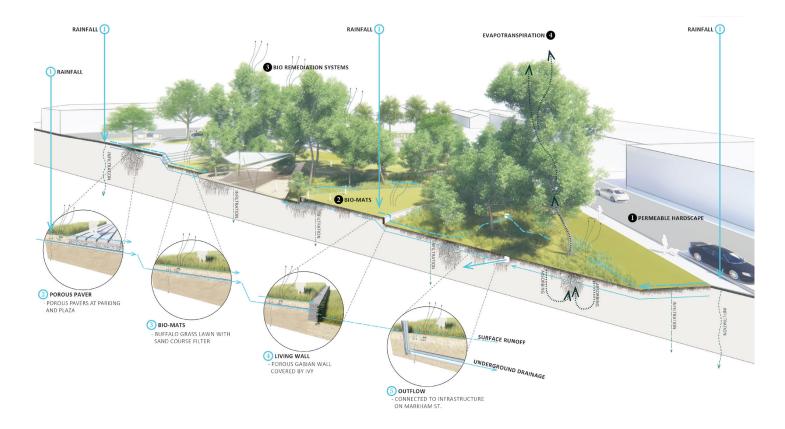
CONSTRUCTION COMPLETE FALL 2017
CONTACT:
THE CITY OF WYNNE
206 S. FALLS BLVD.
WYNNE, ARKANSAS 72396
870.238.0027



A market square serves as a community gathering and food source anchor for the downtown revitalization scheme in Wynne. The market is the first strategic installment of the masterplan, with the goal of reintroducing the downtown core which has been largely abandoned by the local population. Other renovations include streetscape improvements along Merriman Avenue, a gateway, and a children's splash pad fun park.







MARKHAM SQUARE

CONWAY, ARKANSAS

SITE ANALYSIS AND DESIGN

CONTACT/REFERENCE: FINLEY VINSON, PE CITY OF CONWAY TRANSPORTATION DEPT (501) 450-6165



The site, a flood-prone brownfield on a city block, is located in a watershed recognized by the State of Arkansas as impaired due to the high levels of pollutants from nearby industrial and residential sources. Existing hard engineering exacerbates these issues. This innovative design uses several sophisticated Low Impact and Green Infrastructure techniques to solve the problems of pollution and storm water flow. Porous pavers, bio-mats and living walls function as filters and decelerators for the polluted urban storm water flowing into the site. This unique design celebrates the typical retention basin as a featured element that not only accommodates large rain events, but contributes to the design of separate spaces with a central pavilion that acts as the hub of a wheel. If implemented, this design will become a showcase of Low Impact and Green Infrastructure that will inspire surrounding development to adopt these same techniques.









MASTERPLAN, COMPLETE FALL 2018





Building on past studies and community outreach, the Jonesboro Quality of Life and Connectivity Plan 2018 proposes a bicycle and pedestrian network throughout the city. Currently car oriented, Jonesboro is severely lacking in multi-modal active transit infrastructure. A phased approach calls for a network of connective corridors which radiate from the downtown towards some of the city's main public parks and a regional loop trail which utilizes existing rail and utility easements. Design of elements such as overhead crossings and wayfinding signage help to create a sense of identity for the network system as well as the city of Jonesboro.

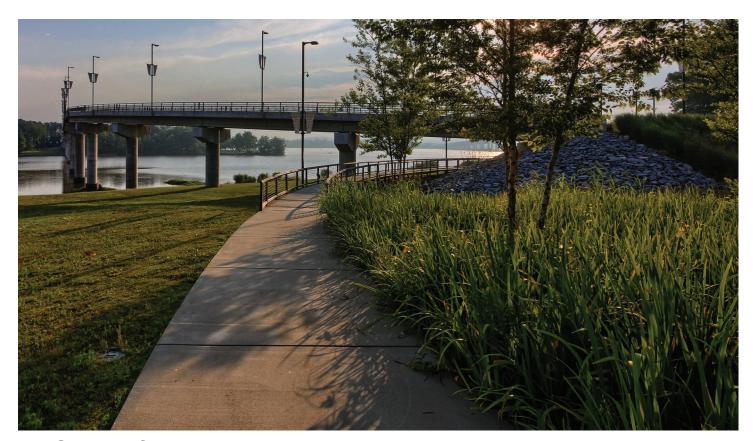
Performance Data: Design only, estimated project cost is \$45M, schedule to be determined.





LANDSCAPE ARCHITECTS | CIVIL ENGINEERS LITTLE ROCK OFFICE: 501.378.0200 W W W . E C O L O G I C A L D G . C O M

E D G



TWO RIVERS PARK PLAZA

LITTLE ROCK, ARKANSAS

CONSTRUCTION COMPLETE 2014

CONTACT: PULASKI COUNTY ROAD & BRIDGE 3200 BROWN STREET LITTLE ROCK, AR 72204



This Bicycle and Pedestrian Plaza is situated on the banks of the Arkansas River and straddles the Arkansas River Trail, an 88-mile loop trail that connects four cities. It includes a custom fabricated metal wayfinding sculpture of all the parks and bridges in Pulaski County near the Arkansas River. Native plantings and a stormwater basin filter sediment runoff from the parking lot before flowing into the Arkansas River. The plaza features include: bicycle parking, a custom metal wayfinding sculpture, stormwater bioretention basin, native plantings, a curved boardwalk, a scenic photo station, and areas for gathering and resting.

Budget - \$1 M









PARK CENTRAL

BENTONVILLE, ARKANSAS

CURRENTLY UNDER CONSTRUCTION

CONTACT: TRAILSIDE PARTNERS, LLC. 401 SW A STREET BENTONVILLE, AR 72712



This site features the confluence of the razorback greenway and town branch creek, all just a block from downtown Bentonville. Our design focuses on the experience of the space from both the residents and the users of the highly popular razorback greenway. A variety of outdoor spaces and rooms provide opportunities for various activities, while native plants enrich the biodiversity of the site. Unique design elements along the creek encourage interaction and play at the waterfront.

Budget - \$1 M. Projected Competion 2021







ARKANSAS STATE VETERANS CEMETERY - BIRDEYE

BIRDEYE, ARKANSAS

CONTACT/REFERENCE: ARKANSAS DEPARTMENT OF VETERANS AFFAIRS 2401 JOHN ASHLEY DR NORTH LITTLE ROCK, AR 72114 (501) 683-2382



This picturesque setting along the Crowley's Ridge National Scenic Byway consists of open pasture land with virgin oaks while two natural streams drain Crowley's Ridge throught the property, creating three distinct areas. The site program takes advantage of the natural beauty and existing ecology while integrating a special place that is filled with symbolism; recognizing the value of individuals, reflecting our cultural beliefs and memorializing and honoring the lives and service of veterans, including the daily operations associated to provide such. This state cemeteries grant program project is funded by The United States Department of Veterans Affiars with a phase one budget of 7.4 million.

Performance Data: Control of project costs: budget - \$5,725,000 / cost - \$5,687,000. 18 month project schedule, completed in 15 months.









NLR VETERANS CEMETERY EXPANSION

NORTH LITTLE ROCK, ARKANSAS

PROJECTED COMPLETION: 2021

CONTACT: ARKANSAS DEPARTMENT OF VETERANS AFFAIRS 1501 W MARYLAND AVE SHERWOOD, AR 72120



EDG was the prime consultant for the Phase II expansion of the Arkansas State Veterans Cemetery project in North Little Rock, AR, that included master planning for the 82 acre cemetery property, design development and construction drawings for the 9 acres Phase II expansion, and construction administration. The Phase II expansion consisted of 1,100 linear feet of new road, 3,800 concrete burial crypts, expansion of existing reservoir to collect stormwater for irrigation, and a constructed wetland treatment basin. By using sustainable design techniques, EDG was able to significantly reduce the long-term maintenance costs for the facility.

Budget - \$3.5M









MARTIN L. SMITH, PLA, ASLA

PRINCIPAL, LANDSCAPE ARCHITECT

EDUCATION Oklahoma State University

Bachelor of Landscape Architecture, 1995

PROFESSIONAL REGISTRATION AFFILIATION Registered Landscape Architect

Arkansas – 5059, Missouri – 2012004446, Tennessee – 980, Oklahoma – 448, Texas – 2025 (inactive)

American Society of Landscape Architects

Council of Landscape Architectural Registration Board

Arkansas Historic Preservation Alliance – Board Member 2010-2014 Wynne Economic Development – Board Member 2014- Present

PROFESSIONAL EXPERIENCE

Ecological Design Group, Inc. – Little Rock, Arkansas – 2008 – Present

Larson Burns and Smith, Inc. – Little Rock, Arkansas – 2001-2008

Larson Burns, Inc. – Austin, Texas – 1998-2001 Land Design Partners - Austin, Texas – 1996-1998

PBS&J – Dallas, Texas- 1995-1996

BIOGRAPHY

Mr. Smith is a native of Arkansas and currently resides in the small community of Birdeye, raising his family in a home built by his Great Great Grandfather in 1901. His passion and commitment to his local community runs deep in the Arkansas Delta much like his family history. Martin has led design teams throughout the state with a focus on innovative award winning low impact development for urban and rural environments. Martin uses stormwater to initiate his designs while placing an emphasis on the integration of public spaces with the founding principles of ecology. Martin and his wife Kara are active throughout the Delta promoting the importance of Healthy Living lifestyles while also promoting locally grown regional sustainability.

HONORS PROJECT EXPERIENCE

Heifer International World Headquarters - Little Rock, Arkansas

Award of Excellence- American Society of Landscape Architects, Central States Honor Award- American Society of Landscape Architects, Arkansas Chapter 2007 Top Ten Green Projects- AIA

Big Woods - Gateway to the Delta - Delta Region, Arkansas

Award of Excellence- American Society of Landscape Architects, Central States

Hillary Rodham Clinton Children's Library - Little Rock Arkansas

Award of Honor- American Society of Landscape Architects, Central States

The Preserve – Conway, Arkansas

Award of Merit- American Society of Landscape Architects, Central States

William E. Clark Presidential Park Wetlands - Little Rock, Arkansas

Award of Excellence- American Society of Landscape Architects, Arkansas Chapter

Arkansas State Veterans Cemetery – Birdeye, Arkansas

Award of Honor- American Society of Landscape Architects, Arkansas Chapter

Winrock International Office Building - Little Rock, Arkansas

Award of Merit- American Society of Landscape Architects, Arkansas Chapter

Big Dam Bridge Plazas - Little Rock, Arkansas

Award of Merit- American Society of Landscape Architects, Arkansas Chapter

Lake Atalanta Park-Rogers, Arkansas

Mississippi River State Park – St. Francis National Forest, Arkansas

University of Arkansas for Medical Sciences – Little Rock, Arkansas

North Little Rock Ballpark – Arkansas Travelers – Little Rock, Arkansas

Walton Arts Center- Expansion- Fayeteville, Arkansas

US Marshals Museum- Ft. Smith, Arkansas

North Little Rock Veterans Cemetery- North Little Rock, Arkansas

VA Home- North Little Rock, Arkansas



TANNER WEEKS, PLA, ASLA

PRINCIPAL, LANDSCAPE ARCHITECT

EDUCATION University of Arkansas, Fayetteville

Bachelor of Landscape Architecture, 1998

PROFESSIONAL REGISTRATION

AFFILIATION

Registered Landscape Architect

Arkansas – 286, Mississippi – 438, North Carolina – 1285

American Society of Landscape Architects

Arkansas American Society of Landscape Architects – Member-at-Large

Council of Landscape Architectural Registration Board

PROFESSIONAL EXPERIENCE

Ecological Design Group, Inc. – Little Rock, Arkansas – 2008-Present Larson Burns and Smith, Inc. – Little Rock, Arkansas – 2006-2008 Development Consultants, Inc. – Little Rock, Arkansas – 2005-2006 City of Durham Parks & Recreation – Durham, NC – 2003-2005

Landscape Architectural Construction Consultants – Wilmington, NC – 2002-2003

Jackson Person & Associates, Inc. - Memphis, Tennessee - 1998-2002

BIOGRAPHY

Tanner is a native of Arkansas and currently lives in his hometown of North Little Rock. He enjoys a good balance of work and spending time with his family, while living life to its fullest. Tanner is a driven individual that appreciates the value of public space, expressing his design strengths in urban design and park planning projects. His detail oriented focus, combined with extensive construction experience allows him to influence design solutions that positively impact the urban fabric. Tanner enjoys his profession immensely and appreciates any and all project opportunities. He truly believes that if you enjoy what you do every day, you will never work a day in your life. This is the motto that he lives by and the built projects completed across the nation reflect this creativity and passion for extraordinary place.

PROJECT EXPERIENCE

Uptown Apartments & Shops - Fayetteville, Arkansas

Hill Station – Little Rock, Arkansas

Pinnacle Mountain Visitor Center - Little Rock, Arkansas

Crystal Flats – Bentonville, Arkansas

Dickson Street Art Court – Fayetteville, Arkansas

South Yard Mixed Use Redevelopment – Fayetteville, Arkansas

Arkansas State Veterans Cemetery Expansion Phase 3 & 4 – North Little Rock, Arkansas J.B. and Johnelle Hunt Family Ozark Highlands Nature Center – Springdale, Arkansas

Brick Avenue Lofts – Bentonville, Arkansas

The Howard – Bentonville, Arkansas

England Elementary School — England, Arkansas 5th Street Office Park — Bentonville, Arkansas

The Evans Treehouse at Garvan Woodland Gardens – Hot Springs, Arkansas

Atmosphere Multi-Family – Fayetteville, Arkansas



JENNY BURBIDGE, PLA, ASLA

LANDSCAPE ARCHITECT

EDUCATION University of Arkansas, Fayetteville

Bachelor of Landscape Architecture, 2010

PROFESSIONAL AFFILIATION

Registered Landscape Architect

Arkansas – 8531, Louisiana – S-347, Mississippi – 612

American Society of Landscape Architects

Arkansas ASLA- President Elect

Northwest Arkansas Land Trust- Vice President & Land Committee Chair

PROFESSIONAL EXPERIENCE

Ecological Design Group, Inc. – Rogers, Arkansas – 2018-Present

CEI Engineering and Associates, Inc. – Bentonville, Arkansas – 2013-2018 Harrison, French and Associates, Inc. – Bentonville, Arkansas – 2012-2013

Studio 6 Architect (Formerly Guest + Reddick Architects) - Fort Smith, Arkansas - 2010-2012

BIOGRAPHY

Jenny is an Arkansas native with a passion for the Ozark Woodland forest and the NWA community. Being an avid outdoorswoman, Jenny's design principles are fueled by our natural landscape. Proactive stormwater management married with simple design can be used in urban infill projects, planned communities, and park projects alike. She loves knowing that responsible stormwater management in her projects will keep the rivers and streams she paddles on weekends clean and lively with native flora and fauna. Jenny has worked on national commercial programs, managing a team of designers, but prefers the intimate scale of projects and collaboration at EDG. At EDG, she focuses on efficient plan production, team management, and client management.

HONORS

Mercy Trailhead Water Quality Demonstration Improvements – Rogers, AR (CEI)

Chairman's Award – Engineering Excellence – Grand Conceptor Award

PROJECT EXPERIENCE

Holcomb Arts District- Springdale, Arkansas Blowing Springs Trail- Bella Vista, Arkansas Lake Bella Vista - Bentonville, Arkansas Wishing Springs Trail- Bentonville, Arkansas Coler Bike Preserve- Bentonville, Arkansas Entegrity Network Building- Fayetteville, Arkansas

Fayetteville Public Library Expansion- Fayetteville, Arkansas

Multiple Commercial & Multifamily Infill projects – Bentonville, AR

Johnelle Hunt Arkansas Game & Fish Education Center- Springdale, Arkansas

Mercy Trailhead Water Quality Demonstration Improvements – Rogers, Arkansas (CEI)

Mercy Outdoor Café – Fort Smith, Arkansas (S6A)

Red Barn-Bentonville, Arkansas

Thaden Performance Building- Bentonville, Arkansas



BRAHM DRIVER PE

CIVIL ENGINEERING DIRECTOR

University of Arkansas, Fayetteville **EDUCATION**

Bachelor of Science in Civil Engineering, 2006

PROFESSIONAL REGISTRATION **AFFILIATION**

Registered Professional Engineer, Arkansas- 14694

American Society of Civil Engineers

Arkansas Chapter, United States Green Building Council

Chi Epsilon (Civil Engineering Honor Society) Tau Beta Phi (Engineering Honor Society)

PROFESSIONAL **EXPERIENCE**

Ecological Design Group, Inc. – Rogers, Arkansas – 2012-Present

FTN Associates, Ltd. – 2009-2012

Nitsch Engineering, Inc.- Boston, Massachusetts- 2007-2009

McClelland Consulting Engineers, Inc.- Fayetteville, Arkansas - 2006-2007

Jorgensen and Associates- Fayetteville, Arkansas- 2005-2006

BIOGRAPHY

Brahm is a civil engineer with Ecological Design Group, Inc. with more than 15 years of experience specializing in site civil design, stormwater management, low-impact development, and green infrastructure design. His professional experience includes work in both Arkansas and Massachusetts. He also has experience working on a wide range of projects, including roadway design and improvement projects, transit oriented development, and site utility design for academic, commercial, mixed use, and multi-family housing developments, as well as private residences. He has also worked on several projects seeking Leadership in Energy & Environmental Design (LEED) certification.

PROJECT Coler Mountain Bike Preserve – Bentonville, Arkansas **EXPERIENCE** Dickson Street Art Court – Fayetteville, Arkansas Thaden Performance Building – Bentonville, Arkansas

Osage Park - Bentonville, Arkansas

28th Street Park & Bright Road Extension – Bentonville, Arkansas

The Howard – Bentonville, Arkansas

Luther George Park (Owner's Rep) – Springdale, Arkansas

Blowing Springs Trail – Bella Vista, Arkansas



ROBERT HELVEY, PE

EDUCATION University of Arkansas, Fayetteville

Bachelor of Science in Civil Engineering, 2013

PROFESSIONAL AFFILIATION

Registered Professional Engineer, Arkansas-License No. 19108, Washington - License No. 56965

American Society of Civil Engineers Member

ACI Concrete Field Testing Certification

PROFESSIONAL EXPERIENCE

Ecological Design Group, Inc. – Little Rock, Arkansas – 2013-Present

BIOGRAPHY

Robert joined EDG in the fall of 2013 after graduating with a Bachelor's Degree in Civil Engineering from the University of Arkansas. Originally born in Auckland, New Zealand, Robert spent the first 6 years of his life overseas before becoming a native transplant to Arkansas. He currently lives and works in Bremerton, Washington – just footsteps from the Olympic National Forest. He has explored many areas of the Ozark mountains and never passes up an opportunity to head to the woods for a weekend. His ambitions within civil engineering coupled with his admiration for aesthetic design make him a welcomed addition to the EDG team. Robert is currently working as a professional civil engineer and is licensed in both Arkansas State and Washington State.

HONORS

University of Arkansas Chancellor's List

PROJECT EXPERIENCE UCA Donaghey Corridor - Conway, AR

Lake Atalanta – Rogers, AR

ATA International Headquarters - Little Rock, AR

Central Arkansas Veterans Home – North Little Rock, AR

Duopt Theater - Bentonville, AR

Fayetteville Public Library Expansion- Fayetteville, AR

Osage Park- Bentonville, AR Hill Station - Little Rock, AR Thaden School- Bentonville, AR Red Barn- Bentonville, AR

Arkansas Game & Fish, Springdale Education Center-Springdale, AR

Matthews Park- Greenbrier, AR

England Elementary School- England, AR



SHANNON NORMAN

LANDSCAPE DESIGNER

EDUCATION University of Arkansas, Fayetteville

Bachelor of Landscape Architecture, 2009

PROFESSIONAL EXPERIENCE

Ecological Design Group, Inc. – Little Rock, Arkansas – 2010-Present

Tacoma Murals Project – Tacoma, Washington – 2011

studioMAIN Board Member – Little Rock, Arkansas – 2012-2013

BIOGRAPHY

Shannon, a native of Hot Springs, Arkansas, joined Ecological Design Group in 2010 with a bachelor's degree in Landscape Architecture from the University of Arkansas at Fayetteville. She brings with her a background in public art and local food systems. In her professional and private life, she seeks to restore balance and find opportunties for play and whimsy. Her work with EDG allows her to make those goals a reality for the public to enjoy. She is always fascinated by the complexity of site design that considers a wide array of intersecting systems on any given piece of

land.

PROJECT EXPERIENCE Osage Park - Bentonville, Arkansas

Greensboro Village Landscape Plan – Jonesboro, Arkansas

Two Rivers Park Circle – Little Rock, Arkansas

SW Ramp Plaza of the Arkansas River Trail – Little Rock, Arkansas

Psychiatric Research Institute Interpretive Panels, UAMS – Little Rock, Arkansas

The Bernice Garden – Little Rock, Arkansas

Evans Celebration Garden, Garvan Woodland Gardens – Hot Springs, Arkansas

Alexander-Butler Rose Garden – Little Rock, Arkansas

Lead Muralist for 'SoMa Gateway' mural – Little Rock, Arkansas Supporting Muralist for 'Yes we Can Can' mural – Little Rock, Arkansas

Lead Muralist for 'The Snaring of the Sun' mural – Motueka, New Zealand – 2006



REVA MEEKS, ASLA LANDSCAPE DESIGNER

EDUCATION University of Pennsylvania

Master of Landscape Architecture, 2012

University of Arkansas

Bachelor of Architecture, 2008

PROFESSIONAL AFFILIATION

American Society of Landscape Architects

PROFESSIONAL EXPERIENCE

Ecological Design Group, Inc. – Little Rock, Arkansas – 2013-Present

Balmori Associates – New York, NY – 2013

University of Pennsylvania – Philadelphia, PA – 2012-2013

OLIN - Philadelphia, PA - 2011

AAFE Downtown Manhattan CDC – New York, NY – 2009-2010

BIOGRAPHY

A native of Hot Springs, Reva returned to Arkansas in the fall of 2013, at which time she joined EDG. In 2012 she graduated from the University of Pennsylvania with a Masters of Landscape Architecture. As a multidisciplinary designer, she believes in the power of well-designed public space to bring communities together and strives to pursue all projects conscientiously- considering ecology and history of a place to promote a greater quality of life for a rapidly urbanizing planet.

HONORS

ASLA Honor Award, The University of Pennsylvania – 2012 Ian McHarg Award, The University of Pennsylvania – 2012 OLIN Fellowship, The University of Pennsylvania- 2011 Herb Fowler Medal, The University of Arkansas – 2008

PROJECT EXPERIENCE

Lake Atalanta Park - Rogers, Arkansas Big Woods Masterplan- Eastern Arkansas Polk Square Masterplan - Huntsville Arkansas Windover Masterplan- Jonesboro Arkansas One Jonesboro Bike Plan- Jonesboro Arkansas 8th Street Market - Bentonville, Arkansas

Osage Park- Bentonville Arkansas

UofA Arts and Design District- Fayetteville, Arkansas East Village- Downtown Little Rock, Arkansas UofA LID Parking Lot- Fayetteville, Arkansas Bentonville Flight Center- Bentonville, Arkansas

Walton Arts Center Expansion – Fayetteville, Arkansas

Belfry Restaurant Garden – Bentonville, Arkansas Binney Lane Residence – Greenwich, Connecticut (previous firm)

World Financial Center Plaza – New York, New York (previous firm)

Viol Headquarters – São Paulo, Brazil (previous firm)

Mixed Use Development – Bogota, Columbia (previous firm)

Lenfest Plaza – Philadelphia, PA (previous firm)

AAFE Community Garden – New York, New York (previous firm)



MARY NELL MISKIN

LANDSCAPE DESIGNER

EDUCATION University of Arkansas, Fayetteville

Bachelor of Landscape Architecture, 2015

PROFESSIONAL EXPERIENCE

Ecological Design Group, Inc. – Little Rock, Arkansas – 2019 to Present RVi Planning + Landscape Architecture- Houston, Texas- 2016 to 2019

BIOGRAPHY

Mary Nell is a native of Hot Springs, Arkansas and a graduate of the University of Arkansas at Fayetteville. She joined EDG in the fall of 2019 after spending three and half years in Houston, Texas working as a landscape designer and planner. Mary Nell currently resides in Little Rock with her husband and their two children. She is passionate about designing landscape systems that respond to the particular needs and desires of their respective communities.

HONORS ASLA Merit Award

Envision Little Rock Design Competition

PROJECT EXPERIENCE

McClellan K-8 Renovation - Little Rock, Arkansas Texas Children's Hospital - Houston, Texas

Massey Ranch Master Plan Community - Pearland, Texas

Woodlands Hills 3E Park - The Woodlands, Texas

Meridiana - Houston, Texas

Forbes Crossing Master Plan Community - Houston, Texas



JAMES BIRKE

EDUCATION University of Arkansas, Fayetteville

Bachelor of Landscape Architecture, 2012

PROFESSIONAL EXPERIENCE

Ecological Design Group, Inc. – Rogers, Arkansas – 2019-Present

CEI Engineering – 2016-2019 Blue Ribbon Lawns – 2015-2016 Landscape Associates – 2012- 2014

BIOGRAPHY

James Birke is a Landscape Designer with over 8 years of experience in the Landscape/Civil design field. He has been involved in every aspect of construction from the conceptual design phase down to planting the final trees. James graduated in 2012 from the University of Arkansas with his bachelors degree in Landscape Architecture and a goal of working towards integrating the natural world into our world through design and helping heal the planet from human interaction. This search has taken him to many different design firms, each of which have taught him invaluable lessons about practical design and quality work. With EDG's focus on conscientious design and sustainable practice, along with an ecological mind-set, James feels he will be able to achieve his goal and work towards a more sustainable world. He is currently working towards becoming a licensed Landscape Architect.

PROJECT EXPERIENCE

Osage Park- Bentonville, AR (EDG) Coler Park- Bentonville, AR (EDG)

Thaden School- Bentonville, AR (EDG)
Park Central- Bentonville, AR (EDG)

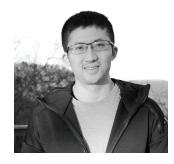
Blowing Springs Trail- Bella Vista, AR (EDG) Crystal Flats- Bentonville, AR (CEI, EDG) Razorback Greenway Trail- Bella Vista (CEI)

McKissic Creek Trail- Bella Vista, AR (CEI)

Hobbs State Park Mountain Bike Trail-Rogers, AR (CEI)

Mt. Magazine Trail - Paris, AR (CEI)

Gleason Residence - Little Rock, AR (Landscape Associates LLC) Anthony Residence - Little Rock, AR (Landscape Associates LLC) Temple B'nai Israel - Little Rock, AR (Landscape Associates LLC)



YAOYU CHEN LANDSCAPE DESIGNER/ILLUSTRATOR

EDUCATION Louisiana State University

Master of Landscape Architecture, 2017

Guizhou University

Bachelor of Landscape Architecture, 2012

PROFESSIONAL Ecological Design Group, Inc. – Little Rock, Arkansas – 2017-Present Dawei jingguan Design CO., LTD – Guiyang, China – 2014-2015

EXPERIENCE

Dawei Jingguan Design CO., LTD – Guiyang, China – 2014-2015

Chengdu Tiandaozhujing landscape architecture design CO., LTD – Chengdu, China – 2012-2013

BJOGRAPHY Yaoyu Chen joined EDG in 2017 after graduating with a Master's Degree in Landscape Architecture from Louisiana

State University. Before he came to the U.S., he graduated with a Bachelor's Degree in Landscape Architecture from Guizhou University, and worked two years as a landscape designer in China. He is interested in creating eco-friendly

livable urban systems by using different strategies to invite wildlife and people into projects.

LANGUAGES Mandarin

PROJECT Northwoods Urban Wilderness Park Masterplan – Hot Spring, Arkansas

EXPERIENCE One Jonesboro Connectivity Study – Jonesboro, Arkansas

All American Trail Plaza – Bentonville, Arkansas

Osage Park – Bentonville, Arkansas

Springdale Open Space Study – Springdale, Arkansas

Hendrix Creative Quad – Conway, Arkansas

Crystal Flats – Bentonville, Arkansas

NLR Veterans Cemetery Phase III Expansion – North Little Rock, Arkansas

Petit Jean State Park – Visitor Center – Conway, Arkansas

Zhujia Park – Guizhou, China (Previous Firm)

Zhujia Royal Mansion – Guizhou, China (Previous Firm)



CODY GEORGE, AOLCP ECOLOGICAL HORTICULTURIST & MANAGER

EDUCATION University of Arkansas, Fayetteville

Bachelor of Science, Horticulture, 2006

 $\mbox{\bf PROFESSIONAL} \quad \mbox{Native Restoration and Management} - \mbox{Rogers, AR} - \mbox{2021-Present}$

EXPERIENCE Thaden School- Bentonville, AR – 2019-2021

Crystal Bridges Museum of American Art- Bentonville, AR - 2011-2019

Compton Gardens- Bentonville, AR - 2009- 2011

BIOGRAPHY A native of Northeast Arkansas, Cody joined Native Restoration and Management (NRM) in the spring of 2021 after

working in public horticulture in Northwest Arkansas for over 10 years. He holds advanced knowledge of grounds management methods and concepts and possesses a passion for ecological and organic land care management.

Cody is Arkansas' first and only Accredited Organic Land Care Professional (AOLCP).

WORK Rogers Roundabouts- Rogers, AR

EXPERIENCE Grounds Manager at Thaden School- Bentonville, AR (previous job)

Grounds Operations Manager at Crystal Bridges - Bentonville, AR (previous job)

Field Horticulturist at Compton Gardens - Bentonville, AR (previous job)



ROSALINDA ROSALES

ENGINEER IN TRAINING

EDUCATION Oklahoma State University, Stillwater, OK

Bachelor of Science in Biosystems Engineering, 2021

PROFESSIONAL EXPERIENCE

Ecological Design Group, Inc. – Rogers, Arkansas – 2021-Present

BIOGRAPHY

Rosie is originally from Tulsa, Oklahoma and graduated from Oklahoma State University where she got a degree in Biosystems Engineering. EDG is Rosie's first career job out of college. She joined EDG a couple of months after graduation where she is currently working as an engineer intern. Rosie became interested in EDG because of their interest to keep the environment in mind while also building projects that helps communities.

HONORS Oklahoma State University President's Honor Roll

PROJECT EXPERIENCE Jones Center- Springdale, Arkansas

28th Street Park & Bright Road Expansion- Bentonville, Arkansas Northwest Arkansas Food Systems- Springdale, Arkansas Greenland School District Parking Lots- Greenland, Arkansas

Lefler Container Site- Bentonville, Arkansas

City of Fayetteville RFQ 22-01, Engineering and Architectural Services **SECTION B: Vendor References** The following information is required from all firms so all statements of qualification may be reviewed and properly evaluated: COMPANY NAME: Ecological Design Group, Inc. NUMBER OF YEARS IN BUSINESS: 14 years HOW LONG IN PRESENT LOCATION: 9 years TOTAL NUMBER OF CURRENT EMPLOYEES: 13 FULL TIME 3 PART TIME NUMBER OF EMPLOYEES PLANNED FOR THIS CONTRACT: 7 FULL TIME 3 PART TIME PLEASE LIST FOUR (4) REFERENCES THAT YOU HAVE PREVIOUSLY PERFORMED CONTRACT SERVICES FOR WITHIN THE PAST FIVE (5) YEARS (All fields must be completed): 1. Arkansas Department of Veterans Affairs 2. City of Rogers **COMPANY NAME COMPANY NAME** North Little Rock, AR 72114 Rogers, AR 72756 CITY, STATE, ZIP CITY, STATE, ZIP Lance Jobe, City Engineer **CONTACT PERSON CONTACT PERSON** (479) 621-1186 (501) 683-2382 TELEPHONE **TELEPHONE** FAX NUMBER **FAX NUMBER** ljobe@rogersar.gov E-MAIL ADDRESS E-MAIL ADDRESS 4. City of Bentonville Parks & Recreation 3. NWA Trailblazers **COMPANY NAME COMPANY NAME** Bentonville, AR 72712 Bentonville, AR 72712 CITY, STATE, ZIP CITY, STATE, ZIP David Wright, Director Erin Rushing, Executive Director CONTACT PERSON CONTACT PERSON (479) 231-1356 (479) 464-7275

TELEPHONE

FAX NUMBER

E-MAIL ADDRESS

dwright@bentonvillear.com

City of Fayetteville, AR RFQ 22-01, Engineering & Architectural Services Page 11 of 16

erushing@nwatrailblazers.com

TELEPHONE

FAX NUMBER

E-MAIL ADDRESS

City of Fayetteville RFQ 22-01, Engineering and Architectural Services SECTION C: Signature Submittal
1. Disclosure Information
Proposer must disclose any possible conflict of interest with the City of Fayetteville, including, but not limited to, any relationship with any City of Fayetteville employee. Proposer response must disclose if a known relationship exists between any principal or employee of your firm and any City of Fayetteville employee or elected City of Fayetteville official.
If, to your knowledge, no relationship exists, this should also be stated in your response. Failure to disclose such a relationship may result in cancellation of a purchase and/or contract as a result of your response. This form must be completed and returned in order for your bid/proposal to be eligible for consideration.
PLEASE CHECK ONE OF THE FOLLOWING TWO OPTIONS, AS IT APPROPRIATELY APPLIES TO YOUR FIRM:
2) RELATIONSHIP EXISTS (Please explain):
I certify that; as an officer of this organization, or per the attached letter of authorization, am duly authorized to certify the information provided herein are accurate and true; and my organization shall comply with all State and Federal Equal Opportunity and Non-Discrimination requirements and conditions of employment.
2. Additional Information
At the discretion of the City, one or more firms may be asked for more detailed information before final ranking of the firms, which may also include oral interviews. NOTE: Each Proposer shall submit to the City a primary contact name, e-mail address, and phone number (preferably a cell phone number) where the City selection committee can call for clarification or interview via telephone.
Name of Firm: Ecological Design Group, Inc.
Name of Primary Contact: Brahm Driver

Title of Primary Contact: PE, Civil Engineer

Phone#1 (cell preferred): __(501) 944-3090 _____ Phone#2: _____

E-Mail Address: bdriver@ecologicaldg.com

TAX ID#: **26-3331599** DUNS #: _____ Cage Code: ____

3. Please acknowledge receipt of addenda for this invitation to bid, request for proposal, or request for qualification by signing and dating below. All addendums are hereby made a part of the bid or RFQ documents to the same extent as though it were originally included therein. Proposers/Bidders should indicate their receipt of same in the appropriate blank listed herein. Failure to do so may subject vendor to disgualification.

ADDENDUM NO.	SIGNATURE AND PRINTED NAME	DATE ACKNOWLEDGED
Addendum 1	Martin Smith	3/1/2022

- 4. Pursuant Arkansas Code Annotated §25-1-503, the Contractor agrees and certifies that they do not currently boycott Israel and will not boycott Israel during any time in which they are entering into, or while in contract, with any public entity as defined in §25-1-503. If at any time during contract the contractor decides to boycott Israel, the contractor must notify the contracted public entity in writing.
- **5.** Contractor agrees that no solicitation of City employees will take place.
- **6.** As an interested party on this project, you are required to provide debarment/suspension certification indicating in compliance with the below Federal Executive Order. Certification can be done by completing and signing this form. Federal Executive Order (E.O.) 12549 "Debarment and Suspension" requires that all contractors receiving individual awards, using federal funds, and all sub-recipients certify that the organization and its principals are not debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded by any Federal department or agency from doing business with the Federal Government.
- 7. Signature certifies that neither you nor your principal is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any federal department or agency.

Questions regarding this form should be directed to the City of Fayetteville Purchasing Division.

NAME: Martin Smith
COMPANY: Ecological Design Group, Inc.
TAX ID:26-3331599
PHYSICAL ADDRESS: 216 West Birch Street, Rogers, AR 72756
MAILING ADDRESS: 216 West Birch Street, Rogers, AR 72756
PHONE: (870) 588-6426 FAX:
E-MAIL: msmith@ecologicaldg.com
Signed by :
SIGNATURE: Martin 2. Suich

City of Fayetteville, AR RFQ 22-01, Engineering & Architectural Services Page 13 of 16

PRINTED NAME : Martin Smith	
TITLE: Principal/Project Manager	_
DATE: 3/1/2022	_

City of Fayetteville

RFQ 22-01, Engineering and Architectural Services

SECTION E: 2022 Annual Statement of Qualifications Summary Form

ATTENTION: This form shall be completed and returned with EACH SUBMITTED Statement of Qualification. The City will utilize the selection marked by each firm to correspond with the scope of work for each project.

NAME OF F	RM: Ecological Design Group, Inc.		
	STATEMENT: nould provide summary information on this form by c ns.	hecking the	areas of expertise based on experience and
This form m	ust be completed and returned in order for your prop	osal to be e	ligible for consideration.
	Airport		Mechanical
	Architecture		Natural Resource/Conservation Planning
	Bridges		Parks: Urban Forestry Planning
	Carbon Sequestration Analysis		Parks: Land Dedication Fees Consultant
Χ	Civil/Structural Design		Site Utility
	Climate Resilience Analysis		Studio Design
Χ	Construction Administration	Χ	Storm Water Management
Χ	Drainage Design, Analysis, & Planning	Χ	Stormwater Modeling
	Ecosystem Services Analysis	Χ	Stormwater Design
	Electrical		Structural Design
	Environmental Analysis, Remediation, & Permitting		Surveying
	Environmental Water Services	Χ	Sustainability Design
	Floodplain Services		Testing Services: Soil/Materials
	GIS Mapping		Traffic Studies
	Geotechnical Engineering		Value Engineering
	Hydrology		Wastewater Design
	Independent Fee Estimates		Wastewater Management
	Interior Design		Wastewater Modeling
X	Landscape Architecture		Wastewater Rate Studies
	LEED/Sites Certification		Wastewater SSES
	Lighting Design		Water/ Sewer Rate Studies
Χ	Master Planning: Arts/Culture		Water Design
	Master Planning: City/Government		Water Management
X	Master Planning: Parks		Water Modeling
X	Master Planning: Streets		Water Quality Monitoring
	Master Planning: Wastewater	Х	Wetlands
	Master Planning: Water		
			

 a) I, as an officer of this organization, o information provided herein are acc 	r per the attached letter of authorization, am duly authorized to certify the urate and true;
Ecological Design Group, Inc.	
Name of Firm	
Martin Smith	
Printed Name	
Martin 2. Smith	
Signature	
Principal/Project Manager	
Title	
3/1/2022	
Date	

2.) PLEASE FILL OUT THE SECTION BELOW AND SUBMIT THIS FORM WITH YOUR STATEMENT OF QUALIFICATIONS:



RFQ 22-01 Addendum 1 Ecological Design Group Ecological Design Group Supplier Response

Event Information

Number: RFQ 22-01 Addendum 1

Title: RFQ 22-01, Engineering and Architectural Services

Type: Request for Qualifications

Issue Date: 1/30/2022

Deadline: 3/1/2022 02:00 PM (CT)

Notes: The City of Fayetteville, Arkansas is requesting statements of

qualifications from firms interested in providing engineering,

architectural, and land surveying services for 2022 street, drainage, bridge, water & sewer, trails, parks, and other projects. All questions

related to this RFQ should be sent to Jonathan Smith at

jonsmith@fayetteville-ar.gov.

Contact Information

Contact: Jonathan Smith Address: Purchasing

Room 306 City Hall

113 West Mountain Street Fayetteville, AR 72701

Phone: (479) 575-8220

Email: jonsmith@fayetteville-ar.gov

Ecological Design Group Inform	ation
Contact: Brahm Driver Address: 216 West Birch Street Rogers, AR 72756	
Phone: (501) 772-5269 Email: bdriver@ecologicaldg.com	
By submitting your response, you certify that you	are authorized to represent and bind your company.
Brahm Driver	bdriver@ecologicaldg.com
Signature	Email
Submitted at 3/1/2022 9:13:27 AM	
Requested Attachments	
RFQ 22-01, Required Signature Forms	RFQ 22-01, Required Signature Forms.pd
All of these forms are within the Request for St	atement of Qualifications.
RFQ 22-01, RFQ Submittal	RFQ 22-01 - EDG RFQ Submittal.pd
This is where the vendor uploads their respons	se to the RFQ.
Bid Attributes	
1 RFQ 22-01, Arkansas Secretary of State I	Filing Number
Please provide your Arkansas Secretary of St	
201900617	ate i milg Number.
201900017	
2 RFQ 22-01, Tax ID Number	
Please provide your Tax ID Number.	
263331599	
3 RFQ 22-01, Arkansas Code Annotated §2	E 4 E02
boycott Israel and will not boycott Israel during	O3, the Contractor agrees and certifies that they do not currently g any time in which they are entering into, or while in contract, with any time during contract the contractor decides to boycott Israel, the
contractor must notify the contracted public e	ntity in writing.
Agree and Certify	
4 BE ADVISED:	
ANNUAL	STATEMENT OF QUALIFICATIONS
On attributes 5 through 57 places show	k the house that apply to your qualifications. It is the intent for
	k the boxes that apply to your qualifications. It is the intent for tation to be considered for all engineering and architectural
selections for year 2022. The City will u	itilize the selection marked by each firm to correspond with the
	may select engineers and/or architects for bond projects from related to funding from the American Rescue Plan.
5 Airport	
_ '	
☐ Airport (Airport)	

Page 2 of 6 pages Vendor: Ecological Design Group RFQ 22-01 Addendum 1

6	Architecture
	☐ Architecture (Architecture)
7	Bridges
	☐ Bridges (Bridges)
8	Carbon Sequestration Analysis
	☐ Carbon Sequestration Analysis (Carbon Sequestration Analysis)
9	Civil/Structural Design
	☑ Civil/Structural Design (Civil/Structural Design)
1	Climate Resilience Analysis
0	☐ Climate Resilience Analysis (Climate Resilience Analysis)
1	Construction Administration
1	☑ Construction Administration (Construction Administration)
1	Drainage Design, Analysis, and Planning
2	☑ Drainage Design, Analysis, and Planning (Drainage Design, Analysis, and Planning)
1	Ecosystem Service Analysis
3	☐ Ecosystem Service Analysis (Ecosystem Service Analysis)
1	Electrical
4	☐ Electrical (Electrical)
1 5	Environmental Analysis, Remediation, and Permitting
5	☐ Environmental Analysis, Remediation, & Permitting (Environmental Analysis, Remediation, & Permitting)
1	Environmental Water Service
0	☐ Environmental Water Service (Environmental Water Service)
1	Floodplain Services
1	☐ Floodplain Services (Floodplain Services)
1	GIS Mapping
8	☐ GIS Mapping (GIS Mapping)
1 9	Geotechnical Engineering
9	Geotechnical Engineering (Geotechnical Engineering)
2	Hydrology
U	☐ Hydrology (Hydrology)
2	Independent Fee Estimates
	☐ Independent Fee Estimates (Independent Fee Estimates)

2 2	Interior Design Interior Design (Interior Design)
2 3	Landscape Architecture ✓ Landscape Architecture (Landscape Architecture)
2 4	LEED/Sites Certification LEED/Sites Certification (LEED/Sites Certification)
2 5	Lighting Design ☐ Lighting Design (Lighting Design)
2 6	Master Planning: Arts/Culture ✓ Master Planning: Arts/Culture (Master Planning: Arts/Culture)
2 7	Master Planning: City/Government Master Planning: City/Government (Master Planning: City/Government)
2 8	Master Planning: Parks ☑ Master Planning: Parks (Master Planning: Parks)
2 9	Master Planning: Streets Master Planning: Streets (Master Planning: Streets)
3	Master Planning: Wastewater Master Planning: Wastewater (Master Planning: Wastewater)
3	Master Planning: Water Master Planning: Water (Master Planning: Water)
3 2	Mechanical Mechanical (Mechanical)
3	Natural Resource/Conservation Planning Natural Resource/Conservation Planning (Natural Resource/Conservation Planning)
3 4	Parks: Urban Forestry Planning Parks: Urban Forestry Planning (Parks: Urban Forestry Planning)
3 5	Parks: Land Dedication Fees Consultant Parks: Land Dedication Fees Consultant (Parks: Land Dedication Fees Consultant)
3 6	Site Utility Site Utility (Site Utility)
3 7	Studio Design Studio Design (Studio Design)

3	Storm Water Management Storm Water Management (Storm Water Management)
3 9	Storm Water Modeling Storm Water Modeling (Storm Water Modeling)
4 0	Storm Water Design ☑ Storm Water Design (Storm Water Design)
4	Structural Design Structural Design (Structural Design)
4 2	Surveying Surveying (Surveying)
4 3	Sustainability Design Sustainability Design (Sustainability Design)
4 4	Testing Services: Soil/Materials Testing Services: Soil/Materials (Testing Services: Soil/Materials)
4 5	Traffic Studies ☐ Traffic Studies (Traffic Studies)
4 6	Value Engineering □ Value Engineering (Value Engineering)
4 7	Wastewater Design Wastewater Design (Wastewater Design)
4 8	Wastewater Management Wastewater Management (Wastewater Management)
4 9	Wastewater Modeling Wastewater Modeling (Wastewater Modeling)
5 0	Wastewater Rate Studies Wastewater Rate Studies (Wastewater Rate Studies)
5	Wastewater SSES Wastewater SSES (Wastewater SSES)
5 2	Water/Sewer Rate Studies Water/Sewer Rate Studies (Water/Sewer Rate Studies)
5	Water Design Water Design (Water Design)

54	Water Management
7	☐ Water Management (Water Management)
5 5	Water Modeling
O .	☐ Water Modeling (Water Modeling)
5	Water Quality Monitoring
56	Water Quality Monitoring Water Quality Monitoring (Water Quality Monitoring)
56	