City of Fayetteville Staff Review Form

2019-0419

Legistar File ID

7/16/2019

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

Matt Casey	6/	26/2019	ENGINEE	RING (621)
Submitted By	Subn	nitted Date	Division / Department	
	Action Re	ecommendation:		
Staff recommends City Council app of \$2,500.00 with McClelland Cons the Zion Road – Vantage to Crossov	ulting Engineers,		•	•
Budget Impact:				
4520.800.9556-5314.00 5 5314.00	400.720.5700-	Transportation Bo and S	ond Program ewer Capital F	Water und
Account Number	er	-	Fund	
06035.2700 / 06035.2750		Zion Rd (Vantage to 265)		
Project Number		Project Title		
Budgeted Item?	Yes	Current Budget Funds Obligated	\$ \$	173,974.00
		Current Balance	\$	173,974.00
Does item have a cost?	Yes	Item Cost	\$	167,610.00
Budget Adjustment Attached?	NA	Budget Adjustment		
		Remaining Budget	\$	6,364.00
Purchase Order Number:		Previous Ordinance	or Resolution #	V20180321

Approval Date:

Comments:

Change Order Number:

Original Contract Number:



CITY COUNCIL MEMO

MEETING OF JULY 16, 2019

TO: Mayor and City Council

THRU: Don Marr, Chief of Staff

Chris Brown, City Engineer

FROM: Matt Casey, Engineering Design Manager

DATE: June 26, 2019

SUBJECT: Approval of a contract in the amount of \$167,610.00 with McClelland

Consulting Engineers, Inc. for street, drainage, and water design for the

Zion Road - Vantage to Crossover Project.

RECOMMENDATION:

Staff recommends City Council approval of a contract in the amount of \$165,110.00 plus reimbursable expenses of \$2,500.00 with McClelland Consulting Engineers, Inc. to provide professional services for the updated design of the Zion Road – Vantage to Crossover Project to include \$128,360.00 for street and drainage design and \$39,250.00 for water line design. The City Council Transportation Committee unanimously recommended approval of this contract at their June 25, 2019 meeting.

BACKGROUND:

Zion Road from College Avenue to Highway 265 is included in the Transportation Improvement Bond Program.

The first phase of construction between College Avenue and Vantage Drive was completed in 2008. In 2013, the second phase, between Vantage Drive and Highway 265, was approved for funding through the bond program. Zion Road is shown on the City of Fayetteville Master Street Plan as a collector street running between College Avenue (Highway 71B) and Crossover Road (Highway 265) and provides an east-west connection between these two highways. The cross section was approved be a two and three lane section with bike lanes and 5' sidewalks on both sides.

On May 6, 2014, the Fayetteville City Council approved a contract with McClelland Consulting Engineers, Inc. for the design of the second phase of Zion Road. The design was completed in early 2015, but there were not sufficient bond funds remaining at the time to fully fund the construction of the project.

DISCUSSION:

This project has been identified as one of the projects to be funded by the first phase of the 2019 Transportation Bond Program. Since the original design of the project, there has been a shift in some of the policies regarding bicycle lanes and pedestrian facilities. Staff has

developed a revised cross section that includes a three lane section with a 10' wide multi-use trail on the north side and a 6' wide sidewalk on the south side. This design will fit within the right of way that has already been acquired for the project. The engineer will update the design to accommodate this new cross section. The engineer will also be evaluating the proposed roundabout at the Old Missouri Rd intersection to better work with a new street of a planned development near this location. Lastly, the Utilities Department has requested that the design of the replacement of a portion of water line between Randal Place and Crossover be included in the project scope.

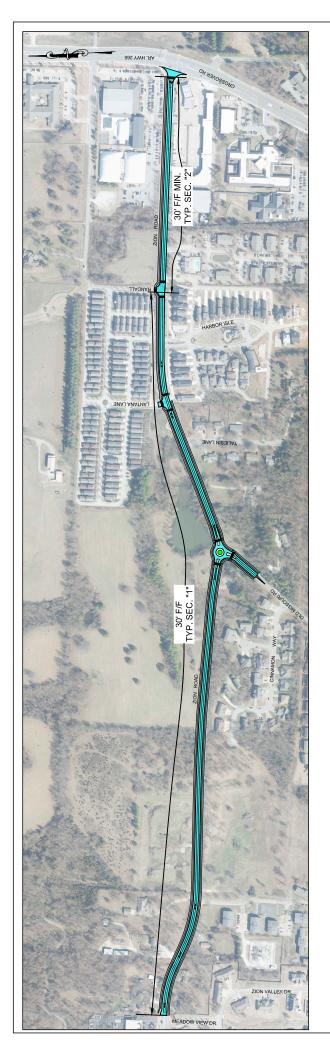
McClelland Consulting Engineers, Inc. has provided a proposed scope and fee in the amount of **\$167,610.00** for the redesign of this project. The contract will be paid based on hourly rates for work completed, up to the total contract amount.

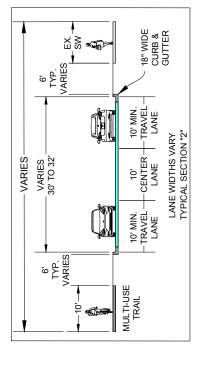
BUDGET/STAFF IMPACT:

The water and sewer relocations in this project are funded by the Water and Sewer Capital Funds (\$39,250) and the street portion is funded by the 2006 Transportation Bond Program (\$128,360).

Attachments:

Engineering Agreement Vicinity Map





SIDEWALK

6. TYP.

6. TP.

. 0 1 1

-VARIES--30' F/F 18" WIDE CURB & GUTTER

10' --TRAVEL--LANE

10' TRAVEL

MULTI-USE TRAIL

TYPICAL SECTION "1"



VANTAGE DR. TO CROSSOVER RD. 2019 BOND PROGRAM ZION ROAD IMPROVEMENTS



AGREEMENT

For

PROFESSIONAL ENGINEERING SERVICES

Between

CITY OF FAYETTEVILLE, ARKANSAS

And

MCCLELLAND CONSULTING ENGINEERS, INC.

CITY OF FAYETTEVILLE from time to time requires professional engineering services in connection with the evaluation, design, and/or construction supervision of capital improvement projects. Therefore, CITY OF FAYETTEVILLE and ENGINEER in consideration of their mutual covenants agree as follows:

ENGINEER shall serve as CITY OF FAYETTEVILLE's professional engineering consultant in those assignments to which this Agreement applies, and shall give consultation and advice to CITY OF FAYETTEVILLE during the performance of ENGINEER's services. All services shall be performed under the direction of a professional engineer registered in the State of Arkansas and qualified in the particular field.

SECTION 1 - AUTHORIZATION OF SERVICES

- 1.1 Services on any assignment shall be undertaken only upon written Authorization of CITY OF FAYETTEVILLE and agreement of ENGINEER.
- 1.2 Assignments may include services described hereafter as Basic Services or as Additional Services of ENGINEER.
- 1.3 Changes, modifications or amendments in scope, price or fees to this contract shall not be allowed without a formal contract amendment approved by the Mayor and the City Council in advance of the change in scope, costs, fees, or delivery schedule.

SECTION 2 - BASIC SERVICES OF ENGINEER

- 2.1 Perform professional services in connection with the Project as hereinafter stated.
- 2.1.1 The Scope of Services to be furnished by ENGINEER during the Project is included in Appendix A attached hereto and made part of this Agreement.
- 2.2 ENGINEER shall coordinate their activities and services with the CITY OF FAYETTEVILLE. ENGINEER and CITY OF FAYETTEVILLE agree that ENGINEER has full responsibility for the engineering services.

SECTION 3 - RESPONSIBILITIES OF CITY OF FAYETTEVILLE

- 3.1 CITY OF FAYETTEVILLE shall, within a reasonable time, so as not to delay the services of ENGINEER.
- 3.1.1 Provide full information as to CITY OF FAYETTEVILLE's requirements for the Project.
- 3.1.2 Assist ENGINEER by placing at ENGINEER's disposal all available information pertinent to the assignment including previous reports and any other data relative thereto.
- 3.1.3 Assist ENGINEER in obtaining access to property reasonably necessary for ENGINEER to perform its services under this Agreement.
- 3.1.4 Examine all studies, reports, sketches, cost opinions, proposals, and other documents presented by ENGINEER and render in writing decisions pertaining thereto.
- 3.1.5 The City Engineer is the CITY OF FAYETTEVILLE's project representative with respect to the services to be performed under this Agreement. The City Engineer shall have complete authority to transmit instructions, receive information, interpret and define CITY OF FAYETTEVILLE's 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.
- 3.1.6 CITY OF FAYETTEVILLE and/or its representative will review all documents and provide written comments to ENGINEER in a timely manner.

SECTION 4 - PERIOD OF SERVICE

- 4.1 This Agreement will become effective upon the first written notice by CITY OF FAYETTEVILLE authorizing services hereunder.
- 4.2 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. ENGINEER 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 as Appendix B.

SECTION 5 - PAYMENTS TO ENGINEER

- 5.1 The CITY OF FAYETTEVILLE shall compensate ENGINEER based on an hourly NTE basis described in Appendix C.
- 5.2 Statements
- 5.2.1 Monthly statements 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 ENGINEER's normal billing schedule. Once established, the billing schedule shall be maintained throughout the duration of the Project. Applications for payment shall be made in accordance with a format to be developed by ENGINEER 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

Professional Engineering Services Contract- 06.27.19.doc

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 the study and report for the Project.

5.3 Payments

5.3.1 All statements are payable upon receipt and due within thirty (30) days. If a portion of ENGINEER's statement is disputed by CITY OF FAYETTEVILLE, the undisputed portion shall be paid by CITY OF FAYETTEVILLE by the due date. CITY OF FAYETTEVILLE shall advise ENGINEER in writing of the basis for any disputed portion of any statement. CITY OF FAYETTEVILLE will make reasonable effort to pay invoices within 30 days of date the invoice is approved, however, payment within 30 days is not guaranteed.

5.4 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, ENGINEER 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 ENGINEER to be set forth therein. 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's claims against ENGINEER or his sureties under this Agreement or applicable performance and payment bonds, if any.

SECTION 6 - GENERAL CONSIDERATIONS

6.1 Insurance

6.1.1 During the course of performance of these services, ENGINEER will maintain (in United States Dollars) the following minimum insurance coverages:

Type of Coverage	Limits of Liability
Workers' Compensation Employers' Liability	Statutory \$500,000 Each Accident
Commercial General Liability Bodily Injury and Property Damage	\$1,000,000 Combined Single Limit
Automobile Liability: Bodily Injury and Property Damage	\$1,000,000 Combined Single Limit
Professional Liability Insurance	\$1,000,000 Each Claim

ENGINEER will provide to CITY OF FAYETTEVILLE certificates as evidence of the specified insurance within ten days of the date of this Agreement and upon each renewal of coverage.

6.1.2 CITY OF FAYETTEVILLE and ENGINEER waive all rights against each other and their officers, directors, agents, or employees for damage covered by property insurance during and after the completion of ENGINEER's services.

6.2 Professional Responsibility

ENGINEER will exercise reasonable skill, care, and diligence in the performance of ENGINEER's services and will carry out its responsibilities in accordance with customarily accepted professional engineering practices. CITY OF FAYETTEVILLE will promptly report to ENGINEER any defects or suspected defects in ENGINEER's services of which CITY OF FAYETTEVILLE becomes aware, so that ENGINEER 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 ENGINEER.

6.3 Cost Opinions and Projections

6.3.1 Cost opinions and projections prepared by ENGINEER relating to construction costs and schedules, operation and maintenance costs, equipment characteristics and performance, and operating results are based on ENGINEER's experience, qualifications, and judgment as a design professional. Since ENGINEER 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, ENGINEER does not guarantee that actual rates, costs, performance, schedules, and related items will not vary from cost opinions and projections prepared by ENGINEER.

6.4 Changes

6.4.1 CITY OF FAYETTEVILLE shall have the right to make changes within the general scope of ENGINEER's services, with an appropriate change in compensation and schedule only after Fayetteville City Council approval of such proposed changes and, upon execution of a mutually acceptable amendment or change order signed by the Mayor of the CITY OF FAYETTEVILLE and the duly authorized officer of ENGINEER.

6.5 Termination

- 6.5.1 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:
- 6.5.1.1 Not less than ten (10) calendar days written notice (delivered by certified mail, return receipt requested) of intent to terminate,
- 6.5.1.2 An opportunity for consultation with the terminating party prior to termination.

- 6.5.2 This Agreement may be terminated in whole or in part in writing by CITY OF FAYETTEVILLE for its convenience, provided that ENGINEER is given:
- Not less than ten (10) calendar days written notice (delivered by certified mail, return receipt requested) of intent to terminate,
- 6.5.2.2 An opportunity for consultation with the terminating party prior to termination.
- 6.5.3 If termination for default is effected by CITY OF FAYETTEVILLE, an equitable adjustment in the price provided for in this Agreement shall be made, but
- 6.5.3.1 No amount shall be allowed for anticipated profit on unperformed services or other work,
- Any payment due to ENGINEER at the time of termination may be adjusted to cover any additional costs to CITY OF FAYETTEVILLE because of ENGINEER's default.
- 6.5.4 If termination for default is effected by ENGINEER, or if termination for convenience is effected 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 ENGINEER for services rendered and expenses incurred prior to the termination, in addition to termination settlement costs reasonably incurred by ENGINEER relating to commitments which had become firm prior to the termination.
- 6.5.5 Upon receipt of a termination action under Paragraphs 6.5.1 or 6.5.2 above, ENGINEER shall:
- 6.5.5.1 Promptly discontinue all affected work (unless the notice directs otherwise),
- 6.5.5.2 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 ENGINEER in performing this Agreement, whether completed or in process.
- 6.5.6 Upon termination under Paragraphs 6.5.1 or 6.5.2 above CITY OF FAYETTEVILLE may take over the work and may award another party an agreement to complete the work under this Agreement.
- 6.5.7 If, after termination for failure of ENGINEER to fulfill contractual obligations, it is determined that ENGINEER 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 Paragraph 6.5.4 of this clause.
- 6.6 Delays
- In the event the services of ENGINEER are suspended or delayed by CITY OF FAYETTEVILLE or by other events beyond ENGINEER's reasonable control, ENGINEER shall be entitled to additional compensation and time for reasonable costs incurred by ENGINEER in temporarily closing down or delaying the Project.

- 6.7 Rights and Benefits
- 6.7.1 ENGINEER's services will be performed solely for the benefit of CITY OF FAYETTEVILLE and not for the benefit of any other persons or entities.
- 6.8 Dispute Resolution
- 6.8.1 Scope of Paragraph: The procedures of this Paragraph shall apply to any and all disputes between CITY OF FAYETTEVILLE and ENGINEER 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 ENGINEER in the performance of this Agreement, and disputes concerning payment.
- 6.8.2 Exhaustion of Remedies Required: No action may be filed unless the parties first negotiate. If timely Notice is given under Paragraph 6.8.3, 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 Paragraphs 6.8.3 and 6.8.4 have been complied with.
- 6.8.3 Notice of Dispute
- 6.8.3.1 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.
- 6.8.3.2 For disputes arising within one year after the making of final payment, CITY OF FAYETTEVILLE shall give ENGINEER written Notice at the address listed in Paragraph 6.14 within thirty (30) 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.
- Negotiation: Within seven days of receipt of the Notice, the Project Managers for CITY OF FAYETTEVILLE and ENGINEER 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 ENGINEER 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 days of the written request to resolve the dispute.
- 6.9 CITY OF FAYETTEVILLE represents that it has sufficient funds or the means of obtaining funds to remit payment to ENGINEER for services rendered by ENGINEER.
- 6.10 Publications
- 6.10.1 Recognizing the importance of professional development on the part of ENGINEER's employees and the importance of ENGINEER's public relations, ENGINEER may prepare publications, such as technical papers, articles for periodicals, and press releases, pertaining to ENGINEER'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 ENGINEER 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. The cost of ENGINEER's activities pertaining to any such publication shall be for ENGINEER's account.

6.11 Indemnification

6.11.1 CITY OF FAYETTEVILLE agrees that it will require all construction Contractors to indemnify, defend, and hold harmless CITY OF FAYETTEVILLE and ENGINEER from and against any and all loss where loss is caused or incurred or alleged to be caused or incurred in whole or in part as a result of the negligence or other actionable fault of the Contractors, or their employees, agents, Subcontractors, and Suppliers.

6.12 Ownership of Documents

- 6.12.1 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. ENGINEER may retain reproduced copies of drawings and copies of other documents.
- 6.12.2 Engineering documents, computer models, drawings, specifications and other hard copy or electronic media prepared by ENGINEER as part of the Services shall become the property of CITY OF FAYETTEVILLE when ENGINEER has been compensated for all Services rendered, provided, however, that ENGINEER shall have the unrestricted right to their use. ENGINEER 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 ENGINEER.
- 6.12.3 Any files delivered in electronic medium may not work on systems and software different than those with which they were originally produced. ENGINEER 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.

6.13 Notices

Any Notice required under this Agreement will be in writing, addressed to the appropriate party at the following addresses:

CITY OF FAYETTEVILLE's address: 113 West Mountain Street Fayetteville, Arkansas 72701

MCCLELLAND CONSULTING ENGINEER's address: 1810 N. College Avenue
Fayetteville, Arkansas 72701

- 6.14 Successor and Assigns
- 6.14.1 CITY OF FAYETTEVILLE and ENGINEER each binds himself and his successors, executors, administrators, and assigns to the other party of this Agreement and to the successors, executors, administrators, and assigns of such other party, in respect to all covenants of this Agreement; except as above, neither CITY OF FAYETTEVILLE nor ENGINEER shall assign, sublet, or transfer his interest in the Agreement without the written consent of the other.
- 6.15 Controlling Law
- 6.15.1 This Agreement shall be subject to, interpreted and enforced according to the laws of the State of Arkansas without regard to any conflicts of law provisions.
- 6.16 Entire Agreement
- 6.16.1 This Agreement represents the entire Agreement between ENGINEER and CITY OF FAYETTEVILLE relative to the Scope of Services herein. Since terms contained in purchase orders do not generally apply to professional services, in the event CITY OF FAYETTEVILLE issues to ENGINEER a purchase order, no preprinted terms thereon shall become a part of this Agreement. Said purchase order document, whether or not signed by ENGINEER, shall be considered as a document for CITY OF FAYETTEVILLE's internal management of its operations.

SECTION 7 - SPECIAL CONDITIONS

- 7.1 Additional Responsibilities of ENGINEER
- 7.1.1 CITY OF FAYETTEVILLE's review, approval, or acceptance of design drawings, specifications, reports and other services furnished hereunder shall not in any way relieve ENGINEER of responsibility for the technical adequacy of the work. Neither CITY OF FAYETTEVILLE's review, approval or acceptance of, nor payment for any of the services shall 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.
- 7.1.2 ENGINEER shall be and shall remain liable, in accordance with applicable law, for all damages to CITY OF FAYETTEVILLE caused by ENGINEER's negligent performance of any of the services furnished under this Agreement except for errors, omissions or other deficiencies to the extent attributable to CITY OF FAYETTEVILLE or CITY OF FAYETTEVILLE-furnished data.
- 7.1.3 ENGINEER's obligations under this clause are in addition to ENGINEER'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 ENGINEER for faulty materials, equipment, or work.
- 7.2 Remedies
- 7.2.1 Except as may be otherwise provided in this Agreement, all claims, counter-claims, disputes and other matters in question between CITY OF FAYETTEVILLE and ENGINEER arising

out of or relating to this Agreement or the breach thereof will be decided in a court of competent jurisdiction within Arkansas.

7.3 Audit: Access to Records

- 7.3.1 ENGINEER 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. ENGINEER shall also maintain the financial information and data used by ENGINEER 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, the State 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. ENGINEER will provide proper facilities for such access and inspection.
- 7.3.2 Records under Paragraph 7.3.1 above, 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.
- 7.3.3 This right of access clause (with respect to financial records) applies to:
- 7.3.3.1 Negotiated prime agreements:
- 7.3.3.2 Negotiated change orders or agreement amendments in excess of \$10,000 affecting the price of any formally advertised, competitively awarded, fixed price agreement:
- 7.3.3.3 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 subagreement or purchase order awarded after effective price competition, except:
- 7.3.3.3.1 With respect to record pertaining directly to subagreement performance, excluding any financial records of ENGINEER;
- 7.3.3.3.2 If there is any indication that fraud, gross abuse or corrupt practices may be involved;
- 7.3.3.3.3 If the subagreement is terminated for default or for convenience.

7.4 Covenant Against Contingent Fees

7.4.1 ENGINEER 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 ENGINEER 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.

7.5 Gratuities

- 7.5.1 If CITY OF FAYETTEVILLE finds after a notice and hearing that ENGINEER or any of ENGINEER'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, 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 ENGINEER 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.
- 7.5.2 In the event this Agreement is terminated as provided in Paragraph 7.5.1, CITY OF FAYETTEVILLE may pursue the same remedies against ENGINEER as it could pursue in the event of a breach of the Agreement by ENGINEER 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 OF FAYETTEVILLE) which shall be not less than three nor more than ten times the costs ENGINEER incurs in providing any such gratuities to any such officer or employee.
- 7.6 Arkansas Freedom of Information Act
- 7.6.1 City contracts and documents, including internal documents and documents of subcontractors and sub-consultants, prepared while performing City contractual work are subject to the Arkansas Freedom of Information Act (FOIA). If a Freedom of Information Act request is presented to the CITY OF FAYETTEVILLE, ENGINEER 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 photocopying costs pursuant to the FOIA may be assessed for this compliance.

IN WITNESS WHEREOF, CITY OF FAYETTEVILLE, ARKANSAS by and through its Mayor, and ENGINEER, by its authorized officer have made and executed this Agreement as of the day and year first above written.

CITY OF FAYETTEVILLE, ARKANSAS	MCCLELLAND CONSULTING ENGINEERS,	
	INC.	
By:	By: Kur Bearrat	
Mayor, Lioneld Jordan		
ATTEST:	11 0 1 1	
By:	Title: Vice Resident	
City Clerk		

END OF AGREEMENT FOR PROFESSIONAL ENGINEERING SERVICES

APPENDIX 'A'

SCOPE OF SERVICES

PROFESSIONAL SERVICES AGREEMENT

CITY OF FAYETTEVILLE, ARKANSAS

ZION ROAD; MEADOW VIEW DRIVE TO NORTH CROSSOVER ROAD (HWY 265)

1. Scope of Project

- 1. Make the following revisions to the current design of Zion Road between Meadow View Drive located to the west and North Crossover Road, aka. Hwy 265, to the east, a distance of approximately 5,500 linear feet. Refer also to "Exhibit A" attached.
 - a. Evaluate impact of relocating the proposed mini-roundabout approx.150' to the west of Old Missouri Road and adding a 4th leg to the north to connect to a planned residential development. To evaluate impact of traffic associated with new development on operation of roundabout using traffic impact analysis data to be provided by developer's engineer, sight lines, impact on utilities and need for additional right-of-way.
 - b. Subject to satisfactory findings from roundabout evaluation a) above, carry out full design for inclusion within this project. To include redesign of storm drainage, water and sanitary sewer in localized area as appropriate.
 - c. Revise design east of Meadow View Drive to Randall Place (approx. 4,400 LF) to 30' FOC, with three (3) 10' wide lanes, a 10' multi-use trail with 6' greenspace (northside), and a 6' sidewalk (pedestrian-southside) with 6' greenspace typical. Typical street section applies for entire length except for intersection with Old Missouri Road where the roundabout design requirements will dictate the design section.
 - d. Revise design between Randall Place and Crossover Road/ Hwy 265, a distance of approx. 1,300 LF by adding a 10' sidewalk with 6' greenspace typical on the north side of Zion Road. No changes will be made to the existing street width or sidewalk beyond that of the previous design.
 - e. Design water main upgrade owned by the CITY OF FAYETTEVILLE between Randall Place and Crossover Road/ Hwy 265 to upsize existing 8" dia. main to a 12" dia.
 - f. Coordinate street redesign and construction facilities with franchise utility companies' relocations to ensure adequate space for all facilities and timely relocations.

- g. Related regulatory agency permits (including Arkansas Highway and Transportation Department and others) and resolving environmental issues (including wetlands and others) are included, as needed.
- h. Update all design sheets to reflect design changes including construction phasing plans as necessary.
- i. Prepare updated exhibits and documentation for public meetings as requested.
- j. Provide additional design services as required to carry out design revisions including but not limited to design surveys, property surveys, and right of way acquisition documents.

2. Basic Services

The Scope of Services of the ENGINEER as described in the original agreement for the design of Zion Road, North Vantage Drive to North Crossover Road (Hwy 265), dated May 6th, 2014, shall remain in full effect.

APPENDIX 'B'

SCHEDULE

PROFESSIONAL SERVICES AGREEMENT

CITY OF FAYETTEVILLE, ARKANSAS

ZION ROAD; MEADOW VIEW DRIVE TO NORTH CROSSOVER ROAD (HWY 265)

Task Name	Start	Finish
0		
■ 19-2139: Zion Road	06/25/19	12/02/19
Transportation Committee	06/25/19	06/25/19
Contract Amendment to City Council	07/16/19	07/16/19
Project Redesign; Street & Roundabout	07/17/19	11/04/19
Mini-Roundabout Conceptual Design	07/17/19	07/23/19
City Review of Roundabout Concept	07/24/19	07/30/19
50% Design Phase	07/17/19	08/27/19
City Review (50% Design)	08/28/19	09/10/19
90% Design Phase	09/11/19	10/14/19
City Review (90% Design)	10/15/19	11/04/19
■ Bid Phase	11/05/19	12/02/19
Bid Documents	11/05/19	11/11/19
Advertise for Bids	11/12/19	11/29/19
Bid Opening	12/02/19	12/02/19

APPENDIX "C"

COMPENSATION

PROFESSIONAL SERVICES AGREEMENT

CITY OF FAYETTEVILLE, ARKANSAS

ZION ROAD; MEADOW VIEW DRIVE TO NORTH CROSSOVER ROAD (HWY 265)

- CITY OF FAYETTEVILLE shall pay ENGINEER for Basic Services rendered an amount equal to the cumulative hours charged to the Project for each class of ENGINEER's employees multiplied by ENGINEER'S Hourly Rates as shown on the attached Exhibit "1", plus approved Reimbursable Expenses and ENGINEER's Consultant charges, if any. ENGINEER's Hourly Rates as shown on the attached Exhibit "1" shall be adjusted annually each January 1. For ENGINEER's Consultant charges, the CITY OF FAYETTEVILLE shall pay the ENGINEER the amount billed to the ENGINEER times a factor of 1.00.
- Basic Services: Payment by CITY OF FAYETTEVILLE based on ENGINEER's Hourly Rates shall approximate the following schedule. Payment for a specific phase shall not exceed the scheduled amount prior to completion of that phase. Underruns in one phase may be used to offset overruns in another phase as long as the contract amount is not exceeded. Note however that the underrun/ overrun capability with design fees specifically excludes the Roundabout Redesign and the Water & Sewer Utilities work elements.

Topographic, Boundary Mapping and Construction Layout for ROW & Easements	\$ 8,560.00
Roundabout Relocation Evaluation	\$ 5,850.00
Redesign Phase	\$ 71,750.00
Roundabout Redesign (if approved)	\$ 38,250.00
Water & Sewer Utilities	\$ 39,250.00
Property Acquisition Documents	\$ 1,450.00
SUB-TOTAL Basic Services	\$ 165,110.00

• Additional Services: Any and all Additional Services must be approved, and maximum amount to be paid for said services agreed to, in writing by CITY OF FAYETTEVILLE prior to rendering of same. CITY OF FAYETTEVILLE shall pay ENGINEER for Additional Services rendered an amount equal to the cumulative hours charged to the Project for each

class of ENGINEER's employees multiplied by ENGINEER'S Hourly Rates as shown on the Attached Exhibit "1", plus approved Reimbursable Expenses and ENGINEER'S Consultant charges, if any. For ENGINEER's Consultant charges, the CITY OF FAYETTEVILLE shall pay the ENGINEER the amount billed to the ENGINEER times a factor of 1.00.

• CITY OF FAYETTEVILLE shall pay ENGINEER the actual cost of Reimbursable Expenses incurred in connection with Basic and Additional Services. Reimbursable Expenses must be approved by the CITY OF FAYETTEVILLE prior to the incurrence of such expenses. The estimated amount of Reimbursable Expenses to be incurred in connection with Basic Services is:

SUB-TOTAL Reimbursable Expenses

\$ 2,500.00

- The maximum payment to the ENGINEER for all of the Basic Services and Reimbursable Expenses identified within this Agreement shall not exceed \$167,610.00 in total.
- The maximum payment to the ENGINEER for Basic Services specific to the Roundabout Redesign shall be \$38,250.00.
- The maximum payment to the ENGINEER for Basic Services specific to the Water & Sewer Utilities shall be \$39,250.00.
- The maximum payment to the ENGINEER for all other design related services (excludes Roundabout Redesign and Water & Sewer components), including reimbursable expenses shall be \$90,110.00.
- ENGINEER shall submit invoices monthly for services rendered and expenses borne. The
 invoices shall be accompanied by a copy of the timesheets for all ENGINEER's personnel
 working on the project.
- The Hourly Rates used as a basis for payment mean salaries and wages (basic and incentive) paid to all personnel engaged directly on the PROJECT, including, but not limited to, engineers, architects, surveyors, designers, draftsman, specification writers, estimators, other technical personnel, stenographers, typists and clerks; plus the cost of customary and statutory benefits including, but not limited to, social security contributions, unemployment, excise and payroll taxes, workers' compensation, health and retirement benefits, bonuses, sick leave, vacation and holiday pay applicable thereto; plus operating margin or profit, non-project operating costs, and all general and administrative overhead costs, including but not limited to, furnishing and maintaining office facilities, furniture, utilities, vehicles and equipment.

Reimbursable Expenses mean the actual expenses incurred directly or indirectly in connection with the PROJECT for printing and reproduction costs and ENGINEER's consultant charges. Any and all expenditures for reimbursable expenses must be approved by the CITY OF FAYETTEVILLE prior to rendering or obtaining same. Overtime salary costs are not considered Reimbursable Expenses.



2019 McCLELLAND CONSULTING ENGINEERS, INC. *STANDARD HOURLY RATES

As of January 1, 2019

Chief Draftsman	\$95 - \$110
Clerical	\$45 - \$75
Construction Observer	\$70 - \$130
Draftsman	\$65 - \$95
Environmental Scientist/Designer	\$105 - \$120
Geotech Engineer	\$85 - \$150
HR/Payroll Admin	\$75-\$100
Landscape Architect	\$90 - \$130
Media Specialist	\$80 - \$100
Principal	\$160 - \$230
Project Accountant	\$70 - \$145
Project Designer	\$70 - \$140
Project Engineer	\$120 - \$175
Project Manager	\$120 - \$200
Registered Land Surveyor	\$95 - \$140
Soils Lab Technician	\$50 - \$95
Specification Writer	\$50 - \$75
Sr. Project Manager	\$140 - \$240
Survey (2 man or Robotic) Crew	\$115 - \$160
Survey (3 man) Crew	\$135 - \$180
Survey Field (1 Man or Rodman)	\$45 - \$95
Survey GPS	\$75 - \$130
Survey Technician	\$65 - \$95
Water Lab Supervisor	\$70 - \$90
Expenses	@ Cost
Mileage	.58/mi

^{*} Standard Hourly Rates may be adjusted annually in accordance with the normal salary review practices of McClelland Consulting Engineers.