AGREEMENT FOR PROFESSIONAL SERVICES

THIS AGREEMENT is entered into between The City of Norman (OWNER) and Crafton Tull & Associates Inc. (CONSULTANT) for the following reasons:

- 1. OWNER intends to replace storm sewer lines located under Findlay Avenue from approximately Robinson Street to Acres Street and approximately 470 feet south and west of Barton Street (the Project); and,
- 2. OWNER requires certain professional survey, design, analysis and engineering services in connection with the Project (the SERVICES); and,
- 3. CONSULTANT is prepared to provide the SERVICES.

In consideration of the promises contained in this AGREEMENT, OWNER and CONSULTANT agree as follows:

ARTICLE 1 - EFFECTIVE DATE The effective date of this AGREEMENT shall be ____ day of ______, 2023.

ARTICLE 2 - GOVERNING LAW

This AGREEMENT shall be governed by the laws of the State of Oklahoma.

ARTICLE 3 - SCOPE OF SERVICES

CONSULTANT shall provide the SERVICES described in Attachment A, Scope of Services.

ARTICLE 4 - SCHEDULE

CONSULTANT shall exercise its reasonable efforts to perform the SERVICES described in Attachment A according to the Schedule set forth in Attachment B.

ARTICLE 5 - COMPENSATION

OWNER shall pay CONSULTANT in accordance with Attachment A, Scope of Services. Invoices shall be due and payable upon receipt. OWNER shall give prompt written notice of any disputed amount and shall pay the remaining amount.

ARTICLE 6 - OWNER'S RESPONSIBILITIES

OWNER shall be responsible for all matters described in Attachment D, Owner's Responsibilities. OWNER hereby represents that it owns the intellectual property rights in any plans, documents or other materials provided by OWNER to CONSULTANT. If OWNER does not own the intellectual property rights in such plans, documents or other materials, prior to providing same to CONSULTANT, OWNER shall obtain a license or right to use, including the right to sublicense to CONSULTANT. OWNER hereby grants CONSULTANT the right to use the intellectual property associated with plans, documents or other materials it owns or has the right to use for the limited purpose of performing the SERVICES. OWNER represents that CONSULTANT'S use of such documents will not infringe upon any third parties' rights.

ARTICLE 7 - STANDARD OF CARE

The same degree of care, skill, and diligence shall be exercised in the performance of the SERVICES as is ordinarily possessed and exercised by a member of the same profession, currently practicing, under similar circumstances. No other warranty, express or implied, is included in this AGREEMENT or in any drawing, specification, report, opinion, or other instrument of service, in any form or media, produced in connection with the SERVICES.

ARTICLE 8 -INDEMNIFICATION AND LIABILITY

Indemnification. To the extent permitted by law, including the Constitution of the State of Oklahoma, the CONSULTANT and the OWNER each hereby agree to defend, indemnify, and hold harmless the other party, its officers, servants, and employees, from and against any and all liability, loss, damage, cost, and expense (including attorneys' fees and accountants' fees) caused by an error, omission, or negligent act of the indemnifying party in the performance of SERVICES under this AGREEMENT. The CONSULTANT and the OWNER each agree to promptly serve notice on the other party of any claims arising hereunder, and shall cooperate in the defense of any such claims. This indemnity is not limited except as provided by applicable Oklahoma law. The acceptance by OWNER or its representatives of any certification of insurance providing for coverage other than as required in this AGREEMENT to be furnished by the CONSULTANT shall in no event be deemed a waiver of any of the provisions of this indemnity provision. None of the foregoing provisions shall deprive the OWNER of any action, right, or remedy otherwise available to the OWNER at common law.

<u>Survival.</u> The terms and conditions of this Article shall survive completion of the SERVICES, or any termination of this AGREEMENT.

ARTICLE 9 - INSURANCE

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During the performance of the SERVICES under this AGREEMENT, CONSULTANT shall maintain the following insurance:

- a) General Liability Insurance, with a limit of \$1,000,000 per occurrence and \$2,000,000 annual aggregate.
- b) Automobile Liability Insurance, with a combined single limit of \$1,000,000 for each person and \$1,000,000 for each accident.
- c) Workers' Compensation Insurance in accordance with statutory requirements and Employers' Liability Insurance, with a limit of \$500,000 for each occurrence.
- d) Professional Liability Insurance, with a limit of \$1,000,000 per claim and annual aggregate.

CONSULTANT shall, upon written request, furnish OWNER certificates of insurance which shall include a provision that such insurance shall not be canceled without at least thirty days' written notice to OWNER. OWNER shall require all Project contractors to include OWNER, CONSULTANT, and its parent company, affiliated and subsidiary entities, directors, officers and employees, as additional insureds on their General and Automobile Liability insurance policies, and to indemnify both OWNER and CONSULTANT, each to the same extent

ARTICLE 10 - LIMITATIONS OF RESPONSIBILITY

CONSULTANT shall not be responsible for (a) construction means, methods, techniques, sequences, procedures, or safety precautions and programs in connection with the PROJECT that are outside of CONSULTANT's reasonable control and/or Scope of Services set forth in Attachment A; (b) the failure of any contractor, subcontractor, vendor, or other Project participant, not under contract to, or otherwise under the control of the CONSULTANT, to fulfill contractual responsibilities to OWNER or to comply with federal, state, or local laws, regulations, and codes; or (c) procuring permits, certificates, and licenses required for any construction unless such procurement responsibilities are specifically assigned to CONSULTANT in Attachment A, Scope of Services. In the event the OWNER requests the CONSULTANT to execute any certificates or other documents, the proposed language of such certificates or documents shall be submitted to the CONSULTANT for review at least 15 days prior to the requested date of execution. The CONSULTANT shall not be required to execute any certificates or documents that in any way would, in CONSULTANT's sole judgment, (a) increase the CONSULTANT'S legal or contractual obligations or risks beyond the terms of this agreement; (b) require knowledge, services or responsibilities beyond the scope of this AGREEMENT: or (c) result in the CONSULTANT having to certify, guarantee or warrant the existence of conditions whose existence CONSULTANT cannot reasonably ascertain.

ARTICLE 11 - OPINIONS OF COST AND SCHEDULE

Because the CONSULTANT has no control over the cost of labor, materials, or equipment furnished by others, or over the resources provided by others to meet project schedules, the CONSULTANT's opinion of probable costs and of project schedules shall be made on the basis of experience and qualifications as a practitioner of its profession. The CONSULTANT does not guarantee that proposals, bids, or actual project costs will not vary from the CONSULTANT'S cost estimates or that actual schedules will not vary from the CONSULTANT'S projected schedules.

ARTICLE 12 - REUSE OF DOCUMENTS

All documents, including, but not limited to, plans, drawings, and specifications prepared by CONSULTANT as deliverables pursuant to the Attachment A, Scope of Services are instruments of service in respect to the PROJECT. They are not intended or represented to be suitable for reuse by OWNER or others on modifications or extensions of the PROJECT or on any other project. Any reuse without prior written verification or adaptation by the CONSULTANT for the specific purpose intended will be at OWNER'S sole risk and without liability or legal exposure to CONSULTANT.

ARTICLE 13 - OWNERSHIP OF DOCUMENTS AND INTELLECTUAL PROPERTY

Except as otherwise provided herein, documents, drawings, and specifications prepared by CONSULTANT and furnished to OWNER as part of the SERVICES shall become the property of OWNER; provided, however, that CONSULTANT shall have the unrestricted right to their use. CONSULTANT shall retain its copyright and ownership rights in its design, drawing details, specifications, data bases, computer software, and other proprietary property. Intellectual property developed, utilized, or modified in the performance of the SERVICES shall remain the property of CONSULTANT.

ARTICLE 14 - TERMINATION AND SUSPENSION

This AGREEMENT may be terminated by either party upon written notice in the event of substantial failure by the other party to perform in accordance with the terms of this AGREEMENT; provided, however, the nonperforming party shall have 14 calendar days from the receipt of the termination notice to cure or to submit a plan for cure acceptable to the other party. OWNER may terminate or suspend performance of this AGREEMENT for OWNER'S convenience upon written notice to CONSULTANT. CONSULTANT shall terminate or suspend performance of the SERVICES on a schedule acceptable to OWNER, and OWNER shall pay CONSULTANT for all the SERVICES performed. Upon restart of suspended SERVICES, an equitable adjustment shall be made to CONSULTANT'S compensation and the project schedule.

ARTICLE 15 - DELAY IN PERFORMANCE

Neither OWNER nor CONSULTANT shall be considered in default of this AGREEMENT for delays in performance caused by circumstances beyond the reasonable control of the nonperforming party. For purposes of this AGREEMENT, such circumstances include, but are not limited to, abnormal weather conditions; floods; earthquakes; fire; epidemics; war, riots, and other civil disturbances; strikes, lockouts, work slowdowns, and other labor disturbances; sabotage; judicial restraint; and delay in or inability to procure permits, licenses, or authorizations from any local, state, or federal agency for any of the supplies, materials, accesses, or services required to be provided by either OWNER or CONSULTANT under this AGREEMENT. CONSULTANT shall be granted a reasonable extension of time for any delay in its performance caused by any such circumstances.

Should such circumstances occur, the nonperforming party shall, within a reasonable time of being prevented from performing, give written notice to the other party describing the circumstances preventing continued performance and the efforts being made to resume performance of this AGREEMENT.

ARTICLE 16 - NOTICES

Any notice required by this AGREEMENT shall be made in writing to the address specified below:

OWNER:

Jason Murphy Stormwater Program Manager City of Norman 225 N. Webster Ave. Norman, OK 73069

CONSULTANT

Crafton Tull & Associates Inc.: Kendall Dillon, P.E. Senior Vice President 300 Pointe Parkway Blvd Yukon, OK, 73099

Nothing contained in this Article shall be construed to restrict the transmission of routine communications between representatives of OWNER and CONSULTANT.

ARTICLE 17 - DISPUTES

In the event of a dispute between OWNER and CONSULTANT arising out of or related to this AGREEMENT, the aggrieved party shall notify the other party of the dispute within a reasonable time after such dispute arises. If the parties cannot thereafter resolve the dispute, each party shall nominate a senior officer of its management to meet to resolve the dispute by direct negotiation or mediation.

Should such negotiation or mediation fail to resolve the dispute, either party may pursue resolution of the dispute as allowed by applicable law and regulation. During the pendency of any dispute, the parties shall continue diligently to fulfill their respective obligations hereunder.

ARTICLE 18 - EQUAL EMPLOYMENT OPPORTUNITY

CONSULTANT hereby affirms its support of affirmative action and that it abides by the provisions of the "Equal Opportunity Clause" of Section 202 of Executive Order 11246 and other applicable laws and regulations, including the City of Norman's policies and provisions. The CONSULTANT affirms its policy to recruit and hire employees without regard to race, age, color, religion, sex, sexual preference/orientation, gender identity or expression, marital status or familial status, including marriage to a person of the same sex, citizen status, national origin or ancestry, place of birth, presence of a disability or status as a Veteran of the Vietnam era or any other legally protected status. It is CONSULTANT'S policy to treat employees equally with respect to compensation, advancement, promotions, transfers and all other terms and conditions of employment. The CONSULTANT further affirms completion of applicable governmental employer information reports including the EEO-1 and VETS-1 00 reports, and maintenance of a current Affirmative Action Plan as required by Federal regulations.

ARTICLE 19 - WAIVER

A waiver by either OWNER or CONSULTANT of any breach of this AGREEMENT shall be in writing. Such a waiver shall not affect the waiving party's rights with respect to any other or further breach.

ARTICLE 20 - SEVERABILITY

The invalidity, illegality, or unenforceability of any provision of this AGREEMENT or the occurrence of any event rendering any portion or provision of this AGREEMENT void shall in no way affect the validity or enforceability of any other portion or provision of this AGREEMENT. Any void provision shall be deemed severed from this AGREEMENT, and the balance of this AGREEMENT shall be construed and enforced as if it did not contain the particular portion or provision held to be void.

ARTICLE 21 - INTEGRATION

This AGREEMENT, including Attachments A, B, C, and D incorporated by this reference, represents the entire and integrated AGREEMENT between OWNER and CONSULTANT. It supersedes all prior and contemporaneous communications, representations, and agreements, whether oral or written, relating to the subject matter of this AGREEMENT.

ARTICLE 22 - SUCCESSORS AND ASSIGNS

OWNER and CONSULTANT each binds itself and its successors, executors, administrators, permitted assigns, legal representatives and, in the case of a partnership, its partners, to the other party to this AGREEMENT and to the successors, executors, administrators, permitted assigns, legal representatives, and partners of such other party in respect to all provisions of this AGREEMENT.

ARTICLE 23 - ASSIGNMENT

Neither OWNER nor CONSULTANT shall assign any rights or duties under this AGREEMENT without the prior written consent of the other party,; provided, however, CONSULTANT may assign its rights to payment without OWNER'S consent. Unless otherwise stated in the written consent to an assignment, no assignment will release or discharge the assignor from any obligation under this AGREEMENT. Nothing contained in this Article shall prevent CONSULTANT from engaging independent CONSULTANTS, associates, and subcontractors to assist in the performance of the SERVICES.

ARTICLE 24 - NO THIRD PARTY RIGHTS

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The SERVICES provided for in this AGREEMENT are for the sole use and benefit of OWNER and CONSULTANT. Nothing in this AGREEMENT shall be construed to give any rights or benefits to anyone other than OWNER and CONSULTANT.

IN WITNESS WHEREOF, OWNER and Crafton Tull & Associates Inc. have executed this AGREEMENT.

DATED this day of, 2023.			
The City of Norman (OWNER)	Crafton Tull & Associates Inc. (CONSULTANT)		
Signature	Signature		
Name	Name_Kendall W. Dillon, PE		
Title	Title Sr. Vice President		
Date	DateJune 9, 2023		
Attest:	Attest:		
City Clerk	Secretary		
Approved as to form and legality this <u>33</u> day of <u>9000</u> 2023.			



Exhibit "A" Scope of Basic Services For:

Project:	City of Norman 60" & 72" Storm Sewer Replacement – RFP 2223.42	
Client:	City of Norman – Public Works Department	
Location of Project:	Norman, Oklahoma – Location 1 - Findlay Avenue from E. Robinson Street to Acres Street. Location 2 - Barton Street and Shoreridge Ave.	
Discipline:	Civil Engineering	
Discipline Manager:	Michael Williams	
Project Manager:	Michael Williams	
Proposal Date:	May 01, 2023	
Billing Type:	Lump Sum	
Fee/Estimate:	\$ 271,481.80	
Description of the Construction Project:	The Replacement of 60" CMP under Findlay Avenue from E. Robinson Street to Acres. The Replacement of 72" Storm Sewer Replacement Starting at the Cul-de-sac of Barton St. and Shoreridge Ave. heading SW for 470'. Analyze and redesign the concrete drainage 90-degree bend at 2300 24th Ave SW.	

The services to be provided by the Engineer:

Preliminary Design Phase (30% plans) Data Collection, Geotechnical Investigation, Topographic Survey:

- Development Preliminary Plans for City of Norman, Oklahoma
- Attend City Meetings
- Preliminary Drainage Report Include Hydrology and Hydraulics for drainage area for Findlay Site and Barton Site. Check Capacity of existing CMP piping.
- Preliminary Alignment for 60 and 72-inch pipe.
- Provide plan and profile of existing utilities crossing new alignment to verify the clearances of the existing utilities from data collection of the utility location.
- Analyze the existing concrete paving channel on Barton Site @ 24th Avenue to reduce the energy of channel flow.

Data Collection - Subsurface Utility Engineering - Utility Location (Sidewinder Utility Locators):

- Site Utility Location
- Utility locates in Pavement 15 each.
- Utility locates in Native soil 50 each.
- Survey services 65 each
 - Note amount of utility locates may vary.

Geotechnical Investigation (METCO):

Site Investigations & 9 soil borings



Topographic Survey:

- We will mark the site and request a Utility 1-Call System underground utility line locate.
- Our survey crew will set permanent survey control monuments on the site that will be tied to the city coordinate and elevation datum to which all survey data for this project will be referenced.
- We will locate all visible utility lines on the project area site and those as marked by the utility 1-Call System and will include the sizes & flow lines of drainage inlets and pipes, and sewer manhole tops & inverts.
- We will prepare a base survey drawing of the boundary and topographic survey for the proposed improvement area site, which will be used for engineering design purposes.

Pre-Final Design Phase ("On-site" Only):

- Construction Drawings to include:
 - Title Sheet
 - · Pay items sheet.
 - General notes.
 - Overall Site Plan (for Findlay and Barton sites)
 - Storm Sewer Profiles (for Findlay and Barton)
 - Energy reducers for Concrete pavement channel at the Barton Site.
 - Summary of pay items.
 - Erosion Control Plan
 - SWPPP Sheet
 - Detail Sheets
 - Final Drainage Report
 - City Specifications (if required)
 - Final Estimate
 - Storm Water Permitting with City and applicable State Agency
 - Utility Construction Permitting with City and applicable State Agency

Bidding Documents:

- Quantity Take-offs & Engineers Estimate
- Bid Documents Prepared and issued to bidders
- Receive Bids & Tabulate Results
- Recommend Contractor to City of Norman

Construction Administration Phase:

- Construction Observation
- Process Change Orders
- Process and Verify Pay Requests
- Record Drawings (Receive as-built from the Contractor and provide record drawings to the City)
- Final Inspection & Project Close-out

Items Provided by City of Norman:



- As-built Drawings (provided)
- Phase I Environmental Assessment (if required)
- Easement Procurement (if required)

Additional Items that can be Provided by CTA under amendment or separate contract

- FEMA Studies & Map Revision Applications (CLOMR/LOMR)
- Wetland Determinations
- Corps of Engineer Permitting
- Traffic Study
- Landscaping Design
- Offsite Utility or Street Extensions

This is the scope of services for the Project. Should there be additions to this scope of services, those services shall be compensated for additional fee.

Fee Break Down

Sub-contractor

 METCO Geotechnical Engineers Sidewinder Utility Locators 	-		eference F eference F	,
CTA mark up on sub-contractors 5%	-	\$43,650.29 * 5%	-	\$2,182.51
CTA Fee for Topo Survey	-	\$16,000.00	-	\$16,000.00
CTA Fee for Design (11% of Construction)	-	1,905,900.00 * 11%	, -	\$209,649.00
Total Fee for Civil Engineering and Surveying	20		_	\$227,831.51
Total Fee for Givil Eligineering and Surveying	ig		_	Ψ221,001.01
Total Fee including subcontractors			-	\$271,481.80

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ATTACHMENT B PROJECT SCHEDULE

Article 4 of the AGREEMENT is amended and supplemented to include the following agreement of the parties.

It is understood and agreed that the date of beginning, rate of progress, and the time of completion of SERVICES under this AGREEMENT are essential provisions of this AGREEMENT. It is further understood and agreed that the services under this AGREEMENT shall commence upon execution of the AGREEMENT between OWNER & CONSULTANT and after receipt of a written Notice to Proceed from CONSULTANT. The parties mutually agree that time is of the essence in the performance of this AGREEMENT in order for OWNER to have advantage of existing funding. SUBCONSULTANT agrees to provide SERVICES for each phase of PROJECT as stated in Attachment A – Gooden Group Proposal, in accordance with the time frame as stated below:

TASK/MILESTONE

ANTICIPATED COMPLETION DATE

Notice to Proceed	TBD
Preliminary Design Submittal -	59 days after NTP
Survey and Data Collection & Geotechnical	
Engineering	
City of Norman Review & Comments	14 days after delivery
Pre-Final Submittal	34 days after City of Norman Review and
	Comments
City of Norman Review & Comments	14 days after delivery
Bid Documents (PS&E)	11 days After the City of Norman Review &
	Comments

The parties further agree that CONSULTANT will meet this schedule using standards and procedures for their submissions consistent with those currently used by Engineers/Surveyors practicing in Oklahoma. This schedule excludes the governing agency review time (except as provided above) and any time lost while CONSULTANT is waiting for direction either by government agency or OWNER, and any excusable delays as described in Article 15 of the AGREEMENT.

Dates indicated are dependent upon timely review by OWNER and other factors beyond direct control of CONSULTANT.

City of Norman

Contract No.: K-2223-173

ATTACHMENT C OWNER'S RESPONSIBILITIES

Article 6 of the AGREEMENT is amended and supplemented to include the following agreement of the parties.

I. OWNER RESPONSIBILITIES

- 1. Owner shall furnish to CONSULTANT all available information pertinent to PROJECT including previous reports, and any other data relative to design and construction of PROJECT.
- 2. OWNER shall be responsible for all permit fees.
- 3. OWNER shall examine all studies, reports, sketches, estimate specifications, plan drawings, proposals and any other documents presented by the CONSULTANT and render in writing decisions pertaining thereto within a reasonable time so as not to delay SERVICES of CONSULTANT.
- 4. OWNER shall designate in writing a person to act as its representative in respect to the work to be performed under this AGREEMENT, and such person shall have complete authority to transmit instructions, receive information, interpret and define OWNER's policies and decisions with respect to materials, equipment, elements, and systems pertinent to the services covered by this AGREEMENT.
- OWNER shall furnish assistance in locating existing OWNER-owned underground utilities and expediting their relocation in preparation for construction.
- OWNER shall provide for meeting facilities (or arrange for meeting facilities) for all PROJECT meetings with OWNER or Public Meetings in connection with PROJECT.

II. SPECIAL RESPONSIBILITIES

 OWNER shall furnish Certificates of Title, Appraisals, and Right-of-Way Acquisition necessary for utility relocations and/or proposed construction of PROJECT.