# RESOLUTION NO. <u>113-23</u> CITY OF CENTERVILLE, OHIO

SPONSORED BY COUNCILMEMBER Duke Luns ford ON THE DAY OF December, 2023.

A RESOLUTION AUTHORIZING THE CITY MANAGER TO ENTER INTO A PROFESSIONAL ENGINEERING SERVICES AGREEMENT WITH CESO INC., OF MIAMISBURG, OHIO FOR THE DESIGN OF CLYO/E. FRANKLIN BIKE PATH PROJECT (SS-5).

WHEREAS, the City is desirous of obtaining professional design services to assist in the preliminary and final design of Clyo/E. Franklin Bike Path Project (the "Project"); and

WHEREAS, the City of Centerville advertised for qualifications for the Project; and

WHEREAS, **CESO Inc.** was the most qualified design company in that they have unique knowledge of such services and a demonstrated ability to assist in accomplishing the objectives of the City; and

WHEREAS, CESO Inc. submitted a proposal for the scope of services for the Project.

NOW, THEREFORE, THE MUNICIPALITY OF CENTERVILLE HEREBY RESOLVES:

Section 1. That the qualification and proposal submitted by **CESO Inc. of Miamisburg, Ohio** for the design of Clyo/E. Franklin Bike Path Project (SS-5), is hereby accepted in the amount of \$387,185.00.

Section 2. That the City Manager is hereby authorized to execute an agreement with CESO Inc. that is substantially similar to the copy attached hereto as Exhibit "A" and do all things necessary to execute the agreement with **CESO Inc.**, as stated above.

<u>Section 3.</u> This resolution shall become effective at the earliest date allowed by law.

| PASSED this 10 - da | y or <u>pecember</u> , 2023.     |
|---------------------|----------------------------------|
|                     | Mayor, City of Centerville, Ohio |

ATTEST:

Clerk of Council, City of Centerville, Ohio

# **CERTIFICATE**

Clerk of Council

Approved as to form, consistency with the Charter and Constitutional Provisions.

Department of Law Scott A. Liberman Municipal Attorney



Exhibit "A"

December 12, 2023

James Brinegar, P.E.- City Engineer City of Centerville 7970 South Suburban Road Centerville, OH 45458 jbrinegar@centervilleohio.gov 937-428-4782

RE: Clyo/E Franklin Bike Path Project (PID No. 119385)
Professional Engineering Services

Dear Mr. Brinegar:

CESO, Inc. is pleased to submit our proposal to provide professional engineering services for the above referenced site. Please refer to the Scope of Services for a detailed description and fees.

Upon receipt of your approval, CESO will commence work on this project as indicated in the Scope of Services. Authorization by the City of Centerville to proceed, whether oral or written, constitutes acceptance of the terms and conditions of this Agreement, without modification, addition or deletion.

CESO values you as a client. We appreciate the opportunity to provide this proposal, and we look forward to working with you on your project. Should you have any further questions, please do not hesitate to call us.

Sincerely,

Todd Hanahan, PE Senior Project Manager

Todo Harshar

937-307-5070

Neil Schwartz, PE Director of Transportation 614-634-2492

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# **Attachment A**

# **Scope of Services**

City of Centerville I Clyo/E Franklin Bike Path Project December 12, 2023



# Project Understanding

The City of Centerville has identified desired pedestrian facility improvements along E Franklin Street and Clyo Road to improve pedestrian connectivity, particularly for hikers and bikers that are utilizing the trail systems nearby. The improvements include removing existing concrete sidewalk, constructing a 10-foot shared used path, upgrading curb ramps, and traffic signal modifications as needed. As part of this contract, CESO will provide professional engineering services to refine the proposed improvements, provide detailed engineering design, and to develop an improvement plan for contractor bidding and construction. A project scoping meeting between the City and CESO was completed on 08/24/2023. The scoping meeting and our understanding of the project has guided the below scope of services.



#### **PRELIMINARY ENGINEERING SERVICES:**

#### 1. Topographic Survey and Basemapping

CESO will work with Carpenter Marty Transportation to perform a topographic survey for the project area. This will include the following services:

- a. Research available public records such as deeds, plats, and right-of-way plans
- b. Request plans and markings of underground utilities through the Ohio Utilities Protection Service
- c. Prepare and send out Property Owner Notification Letters.
- d. Perform topographic survey of the anticipated project area. This is assumed to be the south side of E Franklin Street and east side of Clyo Road, from edge of asphalt to 30-feet beyond back of curb.
- e. Prepare topographic and boundary basemaps in AutoCAD for use in design and plan production.

#### 2. Alternative Analysis

As part of the scope, CESO will prepare a Alternative Analysis examining three different routes for the proposed improvements. The three routes examined will be the following:

- a. On-road bicycle facilities
- b. Shared-use path on north side of E Franklin Street and west side of Clyo Road
- c. Shared-use path on south side of E Franklin Street and east side of Clyo Road.

For each of the three alternatives, CESO will prepare a roll plot exhibit showing the alignment of the proposed improvements. In lieu of a detailed report, CESO will meet with the City to go over each of the proposed alternatives while discussing potential impacts, including right-of-way, utility conflicts, and environmental concerns. Following the meeting with the City, a memorandum will be prepared giving an overview of the proposed alternatives, and a recommended alignment to take into final design.

# 3. Environmental Red Flag Summary

CESO will work with Lawhon & Associates to perform an Environmental Red Flag Summary of the project corridor. This Task includes literature review of project area for environmental resources and a summary of red flag environmental resources for inclusion in the feasibility study. Deliverable will be written summary based upon readily available resource information and does not include a field review of project area. Task does not include separate stand-alone technical studies.

### 4. Public Involvement Meeting Preparation

Once a preferred alternative is determined, it is anticipated that a public involvement meeting will be held to present to residents the alternatives that were analyzed, and why the preferred alternative was chosen. CESO staff will assist the City to plan and prepare for the public involvement meetings. It is assumed that resident notifications, announcements, sign-in sheets, and comment sheets will be provided by the City. CESO will prepare up to three (3) exhibits/graphics including color renderings for plan view, elevation view, and perspective view.

#### **FINAL ENGINEERING SERVICES:**

Once Preliminary Engineering has been completed and a preferred alternative has been selected, CESO will request to proceed with Final Engineering Services. At that time, CESO and its subconsultants will review and finalize the Final Engineering Services scope and fee, which is anticipated to include the following:

#### 5. Utility Coordination

CESO will assist the City with private utility coordination throughout the project. We will request that private utility companies verify their existing facilities and their proposed facility needs. Our team will work with the utility company designers to determine the ultimate placement of distribution lines and service lines. Our services will include:

- a. Submit plans to private utility companies
- b. Assist utility companies in identifying conflicts and determining appropriate mitigation
- c. Review relocation plans

#### 6. Detailed Design Plans

Construction plans will be developed in accordance with City of Centerville and ODOT standards and include the components listed below. The project will follow the ODOT Project Development Process and be submitted to ODOT and the City for review. Detailed plans are anticipated to include the following:

- a. Title Sheet
- b. Schematic Plan
- c. Typical Sections
- d. Project Site Plan
- e. General Notes
- f. Maintenance of Traffic Notes
- g. General Summary/Subsummaries
- h. Plan & Profile Sheets
- i. Cross Sections
- i. Drive Details
- k. Curb Ramp Details
- I. Traffic Control Plan
- m. Traffic Signal Modification Plans

- n. Landscape Plan (For Street Tree Modifications)
- o. Applicable City and ODOT Detail Sheets

At each submittal CESO will provide the City with an Engineer's Opinion of Probable Construction Cost for the improvements.

## 7. Right-of-Way Plans

A preliminary review of existing right-of-way along E Franklin Street and Clyo Road showed that permanent right-of-way acquisition may be required. For the purposes of project budgeting and estimating the anticipated right-of-way plan scope, it has been assumed that right-of-way plans will be prepared for the entire corridor with a total of 10 permanent acquisitions and 10 temporary easements. CESO will work with Carpenter Marty Transportation to prepare Right-of-Way Plans in accordance with ODOT standards. Proposed right-of-way takes will be shown as Warranty Deed (WD). The necessary boundary and deed research will be performed in order to prepare the right-of-way plans and associated legal descriptions. Once the City has completed the right-of-way acquisition, Carpenter Marty will set the right-of-way pins as required by the State of Ohio.

# 8. Project Coordination & Management

CESO will coordinate between all stakeholders and will manage the advancement of the project through the planning phase and preliminary engineering design phase. Managing the design process will be performed to maintain schedule, budget, and plan quality. Under this proposed scope CESO will provide the following services:

- a. Attend general project coordination and review meeting with the City
- b. Prepare/Update Project Schedule
- c. General Management & Oversight (assume 2 hours/month for 40 months)



# **Additional Services (If-Authorized)**

#### 9. Public Involvement Meeting Attendance

CESO will have up to two (2) staff attend the public involvement meeting. It is assumed that the meeting will be conducted in-person at the City's offices or somewhere nearby and last 3 hours.

# **CONTRACT FEE STRUCTURE**

CESO proposes to complete the above outlined scope of services on a Time and Material basis Not to Exceed fees below. CESO's Schedule of Terms and Conditions, which apply to the work, is attached. Your verbal or written authorization to proceed will form a binding contract and indicates your acceptance of our Terms and Conditions. Any changes to our Terms and Conditions must be agreed to in writing by both parties prior to beginning work on the project.

| PRELIMINARY ENGINEERING SERVICES       | Fee       | Type of Fee |
|--|-----------|-------------|
| Topographic Survey & Basemapping       | \$116,257 | TMNTE       |
| Feasibility Study                      | \$15,011  | TMNTE       |
| Environmental Red Flag Survey          | \$3,650   | TMNTE       |
| Public Involvement Meeting Preparation | \$3,296   | TMNTE       |
| PRELIMINARY ENGINEERING SERVICES TOTAL | \$138,214 | TMNTE       |

| FINAL ENGINEERING SERVICES          | Fee       | Type of Fee |
|-------------------------------------|-----------|-------------|
| Utility Coordination                | \$4,647   | TMNTE       |
| Detailed Design Plans               | \$121,384 | TMNTE       |
| Right-of-Way Plans                  | \$106,615 | TMNTE       |
| Project Coordination and Management | \$15,475  | TMNTE       |
| FINAL ENGINEERING SERVICES TOTAL    | \$249,735 | TMNTE       |

| IF-AUTHORIZED SERVICES                | Fee       | Type of Fee |
|---------------------------------------|-----------|-------------|
| Public Involvement Meeting Attendance | \$850     | TMNTE       |
| IF-AUTHORIZED SERVICES TOTAL          | \$850     | TMNTE       |
| TOTAL                                 | \$387,185 | TMNTE       |

# CLARIFICATIONS AND EXCLUSIONS

The scope of work listed within this document are based on our knowledge and understanding of the project and serves as the basis for the proposed contract fee. If any significant scope changes are needed that require a modification of this agreement CESO will notify the City. The following services are specifically excluded from this proposal:

- Traffic studies
- Geotechnical Investigations
- Environmental Permitting
- Sanitary Sewer Design (minor adjustments included
- Waterline Design (minor adjustment included)
- Irrigation Design
- Stormwater BMP Design
- NOI/NPDES Permitting
- Retaining Wall Design
- Subsurface Utility Exploration

- Street Lighting Design (minor adjustments included)
- Private Utility Relocation Design
- Permitting fees
- Layout staking
- · Bidding services
- Shop drawing review
- Construction phase services
- Right-of-Way Acquisition
- Record drawing preparation

It is understood that the Client hereby grants CESO or represents and warrants (if the site is not owned by the Client) that permission has been duly granted for a Right-of-Entry by our CESO, agents, staff, consultants, and subcontractors for the purpose of obtaining field information pertinent to the subject project.

If you are in agreement with the above scope and fees please sign and email a scanned copy back to the person(s) listed on the cover letter of this proposal. Payment for all invoices should be sent to:

CESO, Inc., Accounting Department 3601 Rigby Road, Suite 300 Miamisburg, OH 45342.

Email inquiries should be sent to: accounting@cesoinc.com

Initial: \_\_\_\_\_



# **TERMS & CONDITIONS**

For and in consideration of the mutual promises contained in this Agreement, Professional and Client agree as follows:

- 1. Scope of Services. Professional shall provide Client with services in connection with the Project as described in Scope of Services Attachment A. Professional shall provide its services pursuant to the Agreement in accordance with current, accepted professional standards appropriate for the size, complexity, schedule and other characteristics of the Project in the jurisdiction where the Project is located ("Standard of Care"). Regardless of any other term or condition of this Agreement, Professional makes no express or implied warranty of any sort. All warranties, including warranty of merchantability or warranty of fitness for a particular purpose, are expressly disclaimed.
- Schedule of Services. Professional shall start and take reasonable steps in an effort to complete work as set forth in the Scope of Services. Professional shall conduct the work in an expeditious manner subject to limitations such as weather, information acquisition, communications and other factors outside of Professional's control. Both parties recognize that the schedule of services is subject to factors that may be unknown at the time of this Agreement. If modifications, changes or adjustments of these terms and conditions become necessary, such modifications shall be made in accordance with paragraph No. 8 below.
- 3. Authorizations to Proceed. Unless specifically provided otherwise in the Scope of Services, Client shall give Professional authorizations to proceed as provided for in the scope of services and for any Additional Service prior to Professional commencing work. Any additional services under this agreement shall be defined and provided under and as per Additional Services.
- 4. Client's Responsibilities: Client shall do the following in a timely manner so as not to delay the services of Professional: (1) Designate in writing a person to act as Client's representative with respect to the services to be rendered under this Agreement. Such person shall have complete authority to transmit instructions and receive information with respect to Professional's services for the Project. Professional may rely fully on information and instructions provided by Client's representative. Hereinafter, all references in this Agreement to "Client" mean Client or Client's Representative. (2) Provide all criteria and full information as to Client's requirements for the Project, including design objectives and constraints, space, capacity and performance requirements, flexibility and expandability, and any budgetary limitations, and furnish copies of all design and construction standards which Client will require to be included in the Drawings and Specifications. (3) Assist Professional by placing at Professional's disposal all available information pertinent to the Project including previous reports and any other data relative to design or construction of the Project; all of which the Professional may use and rely upon in performing the services under this Agreement. (4) Give prompt written notice to Professional whenever Client observes or otherwise becomes aware of any development that affects the scope or timing of Professional's services, or any defect or nonconformance in the work of any contractor or in the services of Professional.
- 5. Payment for Services. Client shall compensate Professional for services rendered as outlined in the attached proposal.
- 6. Payment Terms. Client agrees to pay all fees within 30 days of the date of the invoice. Balances due over 30 days will be assessed an interest rate of 1½ % per month (18% per year). Client agrees to pay for any costs of collection including, but not limited to lien costs, court costs or attorney's fees involved in or arising out of collecting any unpaid or past due balances. Payments should be remitted to CESO, Inc., Accounting Department, 3601 Rigby Road, Suite 300, Miamisburg, OH 45342. Email inquiries should be sent to: <a href="mailto:accounting@cesoinc.com">accounting@cesoinc.com</a>.
- 7. **Invoicing.** Progress billings will be provided on a monthly basis.
  - A. **Fixed Fee** The invoices will be based on Professional's estimate of the proportion of time spent on each phase of the project at the time of billing relative to the total fee for those phases, plus actual reimbursable expenses.
  - B. **Time and Materials** The invoices will be based on the applicable billing rate for actual hours expended during the billing period, plus reimbursable expenses as incurred.

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- 8. Modifications and Adjustments. If specific periods of time for rendering services set forth in the Scope of Services are exceeded through no fault of Professional, or if Client has requested significant modifications or changes in the general scope, extent or character of the Project, all rates, measures and amounts of compensation, as well as the time of performance, shall be equitably adjusted. The Scope of Services related to the Project may be revised, or modified to include supplementary service for any reason, upon agreement of Professional and Client. Client may modify the scope, extent or character of the Project, necessitating modifications to the Scope of Services or Fee Schedules. In each case, the Scope of Services will be modified in a manner mutually acceptable to the Professional and the Client, and the Fee Schedule will be equitably adjusted to accommodate the changes. Any change to the Scope of Services or the Fee Schedule must be submitted in writing and will become a part of this Agreement. Should the Professional and Client be unable to agree on modifications to the Scope of Services and/or Fee Schedule, Professional shall have the right to terminate this Agreement as outlined in Paragraph No. 9.
- **9. Term and Termination.** Professional's obligation to render services under this Agreement will extend for a period which may reasonably be required for the services to be provided, including extra work and required extensions. If Client fails to give prompt authorization to proceed with any phase of services after completion of the immediately preceding phase, or if Professional's services are delayed or suspended by Client for more than three months for reasons beyond Professional's control, Professional may, after giving seven days' written notice to Client, suspend or terminate services under this Agreement. If payment is not received within 45 days of the date of invoice, Professional reserves the right, after giving seven days' notice to Client, to suspend services to the Client or to terminate this Agreement. Professional shall not be liable to Client or any third parties for any damages caused by the suspension or termination of work for non-payment. Should the Professional and Client be unable to agree on modifications to the Scope of Services and/or Fee Schedule as outlined in Paragraph No. 8, Professional shall have the right to terminate this Agreement upon seven days written notice to Client. Client may terminate this Agreement for any reason or without cause upon thirty days written notice to Professional. If any work covered by this Agreement is suspended, terminated or abandoned, the Client shall compensate the Professional for services rendered to the date of written notification of such suspension, termination or abandonment.
- 10. Construction Costs. Professional has no control over the cost of labor, materials, equipment or services furnished by others, or over the contractor's methods of determining prices, or over competitive bidding or market conditions. Professional's opinions of probable total Project costs and construction costs are made on the basis of Professional's experience and qualifications and represent Professional's judgment as an experienced and qualified Professional, familiar with the construction industry. Professional cannot and does not guarantee that proposals, bids or actual costs will not vary from opinions of probable costs prepared by Professional. If the lowest bona fide proposal or bid exceeds Professional's cost estimates, Client shall (1) accept the lowest and best bid or any other in Client's best interest, (2) authorize negotiating or rebidding, or, (3) cooperate in revising the Project's general scope, extent or character to the extent consistent with the Project's requirements and with sound design practices. In the case of (3), Professional shall modify the contract documents as necessary to bring the construction cost within the cost limit. As compensation for services in making such modifications, Professional shall be paid by Client at Professional's normal billing rate for hours expended, along with all reimbursable expenses reasonably related thereto, or at a mutually agreed upon fixed fee. The providing of such services will be the limit of Professional's responsibility or liability in this regard. Such services to be provided will be documented in a Contract Change Order.
- 11. Limitation of Liability and Responsibilities. In recognition of the relative risks and benefits of the Project to both the Client and the Professional, the risks have been allocated such that the Client agrees, to the fullest extent permitted by law and notwithstanding anything to the contrary in this Agreement, to limit the liability of the Professional to the Client for any and all claims, losses, costs, damages of any nature whatsoever or claims expenses from any cause or causes, including attorneys' fees and costs and expert-witness fees and costs, so that the total aggregate liability of the Professional to the Client shall not exceed the Professional's total fee for services rendered on the defective portion of this Project. It is intended that this limitation apply to any and all liability or cause of action however alleged or arising, unless otherwise prohibited by law.
- 12. Consequential Damages. Notwithstanding any other provision to the contrary, and to the fullest extent permitted by law, neither the Client nor the Professional shall be liable to the other for any incidental, indirect, or consequential damages arising out of or connected in any way to the Project or this Agreement. This mutual waiver of consequential damages shall include, but not be limited to loss of use, loss of profit, loss of business or income or any other consequential damages that either party may have incurred from any cause of action whatsoever.



- **Hidden Conditions.** A condition is hidden if concealed by existing finishes or structure or is not capable of investigation by reasonable visual observation. If the Professional has reason to believe that a condition may exist, the Client shall authorize and pay for all costs associated with the investigation of such a condition. If (1) the Client fails to authorize such investigation after such notification, or (2) the Professional has no reason to believe that such a condition exists, the Professional shall not be responsible for the existing conditions or any resulting damages or losses resulting therefrom.
- **14. Construction Activities.** The Professional shall not be responsible for the acts or omissions of any person performing any construction work or for instructions given by the Client of its representatives to any one performing any construction work, nor for construction means and methods or job-site safety.
- **Dispute Resolution.** Any claim or dispute between the Client and the Professional shall be submitted to non-binding mediation, subject to the parties agreeing to a mediator. If the Parties cannot agree upon a mediator, at the selection of the Professional, the claim or dispute shall be submitted to the American Arbitration Association (AAA) for mediation in accordance with the Construction Arbitration and Mediation Rules of the AAA then in effect or to the applicable court subject to the laws of the State of Ohio.
- Assignment. Neither Professional nor Client shall assign, sublet or transfer any rights under or interest in this Agreement without prior written consent of the other party. Any assignments shall be of all rights, obligations, interest and responsibilities hereunder. Nothing in this paragraph shall prevent Professional from employing independent Professional associates and Professionals to assist in the performance of the services hereunder.
- 17. Rights and Benefits. Nothing under this Agreement shall be construed to give any rights or benefits in this Agreement to anyone other than Client and Professional, and all duties and responsibilities pursuant to this Agreement will be for the sole and exclusive benefit of Client and Professional and not for the benefit of any other party. All reports, field notes, drawings, and any other documents, data or information prepared by Professional in conjunction with the services provided for under this Agreement shall remain the sole property of Professional.
- 18. Successors. This Agreement is binding on the partners, successors, executors, administrators and assigns of both parties.
- 19. Applicable Law. The terms and conditions of this Agreement are subject to the laws of the State of Ohio.

This Agreement, along with any attachments noted herein, constitutes the entire Agreement between Client and Professional and shall supersede all prior written or oral understandings related thereto.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement, or caused this Agreement to be executed by their duly authorized official or agent.

| CLIENT | PROFESSIONAL |
|--------|--------------|
|        | CESO, Inc.   |
|        |              |
| By:    | Ву:          |
|        |              |
| Print: | Print:       |
| Title: | Title:       |
|        |              |
| Date:  | Date:        |

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#### SUMMARY OF PROPOSED TOTAL HOURS, PERSONNEL CATEGORIES, AND LABOR RATES

| County Route<br>and Section: | MOT-Franklin/Clyo<br>Bike Path               |                    |          | Proposal<br>Date:             | 10/9/2023 |                 |
|------------------------------|--|--------------------|----------|-------------------------------|-----------|-----------------|
| Agreement No.:               |  |                    |          | Revised<br>Date:              |           |                 |
| PID:                         | 119385                                       |                    |          |                               |           |                 |
| PDP Path Used:               | 2  |                    |          |                               |           |                 |
| CONSULTANT:                  | Carpenter Marty                              |                    |          |                               |           |                 |
| CONSULTANT:                  | Transportation Inc.                          |                    |          |                               |           |                 |
|                              |  | HOURI              | LY RATES |                               |           | _               |
|                              | Assumed right-of-way                         | Project Manager    | \$75.00  | Average<br>Overhead<br>Rate = | 157.79%   | (Net Fee Calc.) |
|                              | design efforts for<br>Centerville Shared-Use | Senior Engineer    | \$67.00  | Overhead Percentage =         | 133.13%   |                 |
|                              | Path along E. Franklin                       | Engineer 2         | \$55.00  | Net Fee Percentage =          | 11.00%    |                 |
|                              | & Clyo                                       | Engineer 1         | \$48.00  | Cost of Money =               | 0.37%     |                 |
|                              | C Ciyo                                       | Technician         | \$41.00  |                               |           |                 |
|                              |  | Survey Crew Member | \$36.00  |                               |           |                 |

| Task# | Task Description   | Total<br>Hours | Labor Costs | Overhead Costs | Cost of<br>Money | Direct Costs | Subcon Costs | Net Fee     | Total Cost   |
|-------|--|----------------|-------------|----------------|------------------|--------------|--------------|-------------|--------------|
| 2     | Preliminary<br>Engineering Phase                             |                |             |                |                  |              |              |             |              |
| 2.3   | AER Design   |                |             |                |                  |              |              |             |              |
| 2.3   | Subtotal   | 968            | \$38,558.00 | \$51,332.27    | \$142.66         | \$2,692.00   | \$0.00       | \$10,933.85 | \$103,658.78 |
| 2.8   | Project Management<br>for Preliminary<br>Engineering Phase   |                |             |                |                  |              |              |             |              |
| 2.8   | Subtotal   | 24             | \$1,716.00  | \$2,284.51     | \$6.35           | \$0.00       | \$0.00       | \$486.60    | \$4,493.46   |
|       | SUBTOTAL<br>PRELIMINARY<br>ENGINEERING<br>PHASE              | 992            | \$40,274.00 | \$53,616.78    | \$149.01         | \$2,692.00   | \$0.00       | \$11,420.46 | \$108,152.25 |
| 3     | Environmental<br>Engineering Phase                           |                |             |                |                  |              |              |             |              |
| 3.4   | Right of Way Plans   |                |             |                |                  |              |              |             |              |
| 3.4   | Subtotal   | 742            | \$30,359.00 | \$40,416.94    | \$112.33         | \$1,162.00   | \$0.00       | \$8,608.87  | \$80,659.14  |
| 3.9   | Project Management<br>for Environmental<br>Engineering Phase |                |             |                |                  |              |              |             |              |
| 3.9   | Subtotal   | 108            | \$7,932.00  | \$10,559.87    | \$29.35          | \$0.00       | \$0.00       | \$2,249.27  | \$20,770.49  |
|       | SUBTOTAL<br>ENVIRONMENTAL<br>ENGINEERING<br>PHASE            | 850            | \$38,291.00 | \$50,976.81    | \$141.68         | \$1,162.00   | \$0.00       | \$10,858.14 | \$101,429.63 |
|       | GRAND TOTAL,<br>AUTHORIZED<br>TASKS                          | 1842           | \$78,565.00 | \$104,593.58   | \$290.69         | \$3,854.00   | \$0.00       | \$22,278.60 | \$209,581.87 |
|       |  |                |             |                |                  |              |              |             |              |
|       | IF AUTHORIZED<br>TASKS                                       |                |             |                |                  |              |              |             |              |
|       | Subtotal of If-<br>Authorized Tasks                          | 0              | \$0.00      | \$0.00         | \$0.00           | \$0.00       | \$0.00       | \$0.00      | \$0.00       |
|       | GRAND TOTAL,<br>ALL TASKS                                    | 1842           | \$78,565.00 | \$104,593.58   | \$290.69         | \$3,854.00   | \$0.00       | \$22,278.60 | \$209,581.87 |

# DETAILED BREAKDOWN OF PROPOSED TOTAL HOURS, PERSONNEL CATEGORIES, AND LABOR RATES

| Agreement No.:  PID: 119385  PDP Path Used: 2  CONSULTANT: Carpenter Marty Transportation Inc.  HOURLY RATES  PROJECT  DESCRIPTION: Assumed right-of-way design efforts for Centerville Shared-Use Path along E. Franklin & Clyo  Clyo  Consultant: Senior Engineer Senior Eng  | County Route and<br>Section: | MOT-Franklin/Clyo Bike Path |                    |         | Proposal<br>Date:     | 10/9/2023 |                 |
|---|------------------------------|-----------------------------|--------------------|---------|-----------------------|-----------|-----------------|
| PDP Path Used: 2  CONSULTANT: Carpenter Marty Transportation Inc.  HOURLY RATES  PROJECT DESCRIPTION: Assumed right-of-way design efforts for Centerville Shared-Use Path along E. Franklin & Clyo Clyo Clyo Clyo Clyo Cost of Money = 0.37%  POURLY RATES  Average Overhead Rate = Overhead Percentage = 11.00% Net Fee Percentage = 11.00% Cost of Money = 0.37%  | Agreement No.:               |                             |                    |         |                       |           |                 |
| CONSULTANT: Carpenter Marty Transportation Inc.  HOURLY RATES  PROJECT DESCRIPTION: Assumed right-of-way design efforts for Centerville Shared-Use Path along E. Franklin & Clyo  Clyo  Clyo  HOURLY RATES  Project Manager \$75.00 Senior Engineer \$67.00 Engineer 2 \$55.00 Engineer 2 \$55.00 Engineer 1 \$48.00 Technician \$41.00  Cost of Money = 0.37%  (Net Fee Calc.)  Cost of Money = 0.37%  | PID:                         | 119385                      |                    |         |                       |           |                 |
| PROJECT DESCRIPTION:  Assumed right-of-way design efforts for Centerville Shared-Use Path along E. Franklin & Clyo  Clyo  HOURLY RATES  Project Manager   \$75.00   Average Overhead Rate =   \$67.00   Overhead Percentage =   \$133.13%   Net Fee Percentage =   \$11.00%   Cost of Money =   \$0.37%                 | PDP Path Used:               | 2                           |                    |         |                       |           |                 |
| PROJECT DESCRIPTION:  Assumed right-of-way design efforts for Centerville Shared-Use Path along E. Franklin & Clyo  Clyo  HOURLY RATES  Project Manager S75.00  Senior Engineer   \$67.00   Engineer 2   \$55.00   Engineer 1   \$48.00   Technician   \$41.00  Senior Engineer 2   \$67.00   Engineer 2   \$67.00   Engineer 3   \$67.00   Engineer 4   \$67.00   Engineer 5   \$67.00   Engineer 6   \$67.00   Engineer 7   \$67.00   Engineer 8   \$67.00   Engineer 9   \$67.00   Engineer 1   \$67.00   Engineer 1   \$67.00   Engineer 2   \$67.00   Engineer 3   \$67.00   Engineer 4   \$67.00   Engineer 5   \$67.00   Engineer 6   \$67.00   Engineer 7   \$67.00   Engineer 8   \$67.00   Engineer 9   \$67.00   Engin | CONSULTANT.                  | Carpenter Marty             |                    |         |                       |           |                 |
| PROJECT DESCRIPTION:  Assumed right-of-way design efforts for Centerville Shared-Use Path along E. Franklin & Clyo  Clyo  Project Manager S75.00  Project Manager S75.00  Senior Engineer   \$67.00   Engineer 2   \$55.00   Engineer 2   \$55.00   Engineer 2   \$48.00   Technician   \$41.00  Average Overhead Rate = Overhead Percentage   110.00%   Cost of Money = 0.37%  | CONSULTANT.                  | Transportation Inc.         |                    |         |                       |           |                 |
| PROJECT DESCRIPTION: Assumed right-of-way design efforts for Centerville Shared-Use Path along E. Franklin & Clyo  Senior Engineer 1 S48.00 Cost of Money = 11.00%  Engineer 1 Technician S41.00  Project Manager S75.00 Overhead Rate = 000 Overhead Percentage = 133.13%  Net Fee Percentage = 11.00%  Cost of Money = 0.37%  |                              |                             | HOURLY             | RATES   |                       |           |                 |
| DESCRIPTION:  Assumed right-of-way design efforts for Centerville Shared- Use Path along E. Franklin & Clyo  Senior Engineer 2  Engineer 2  Engineer 1  Technician  S41.00  Overhead Rate = 157.79% (Net Fee Calc.)  Overhead Percentage = 133.13%  Net Fee Percentage = 11.00%  Cost of Money = 0.37%  | PROJECT                      |                             |                    |         | Average               |           |                 |
| efforts for Centerville Shared- Use Path along E. Franklin &  Clyo  Senior Engineer   \$67.00   Overhead Percentage   133.13%    Engineer 2   \$55.00   Net Fee Percentage   11.00%    Engineer 1   \$48.00   Cost of Money   0.37%   |                              | Assumed right-of-way design | Project Manager    | \$75.00 | Overhead              | 157.79%   | (Net Fee Calc.) |
| Use Path along E. Franklin & Engineer 2 S55.00 Senior Engineer 2 S55.00 Net Fee Percentage = 113.13% Net Fee Percentage = 11.00% Cost of Money = 0.37%  | DESCRIPTION.                 |                             |                    |         | Rate =                |           |                 |
| Clyo Engmeer 2 \$55.00 Net Fee Percentage = 11.00%   Engineer 1 \$48.00 Cost of Money = 0.37%   Technician \$41.00  |                              |                             | Senior Engineer    | \$67.00 | Overhead Percentage = | 133.13%   |                 |
| Engmeer I \$48.00 Cost of Money = 0.37%  Technician \$41.00   |                              |                             | Engineer 2         | \$55.00 | Net Fee Percentage =  | 11.00%    |                 |
| 011.00  |                              | Ciyo                        | Engineer 1         | \$48.00 | Cost of Money =       | 0.37%     |                 |
| Survivor Curvy Month on 627 00  |                              |                             | Technician         | \$41.00 |                       |           |                 |
| Survey Crew iviember \$36.00  |                              |                             | Survey Crew Member | \$36.00 |                       |           |                 |

| Task#          | Task Description   | Total<br>Hours | Labor Costs             | Overhead<br>Costs       | Cost of<br>Money   | Direct<br>Costs        | Subcon<br>Costs  | Net Fee                | Total Cost                |
|----------------|--|----------------|-------------------------|-------------------------|--------------------|------------------------|------------------|------------------------|---------------------------|
|                |  |                |                         |                         |                    |                        |                  |                        |                           |
| 2              | Preliminary Engineering Phase                                |                |                         |                         |                    |                        |                  |                        |                           |
| 2.3            | AER Design   |                |                         |                         |                    |                        |                  |                        |                           |
| 2.3.A          | Field Survey and Aerial Mapping                              |                |                         |                         |                    |                        |                  |                        |                           |
| 2.3.A.A        | Project Control, Benchmarks, and<br>Reference Points         |                |                         |                         |                    |                        |                  |                        |                           |
| 2.3.A.B        | Monumentation Recovery and<br>Records Research               |                |                         |                         |                    |                        |                  |                        |                           |
| 2.3.A.B.1      | Records Research Including<br>Deeds and Easements            | 400            | \$16,240.00             | \$21,620.31             | \$60.09            | \$232.00               | \$0.00           | \$4,605.16             | \$42,757.56               |
| 2.3.A.B.3      | Property Lines/Easements Field<br>Survey                     | 400            | \$15,840.00             | \$21,087.79             | \$58.61            | \$2,320.00             | \$0.00           | \$4,491.73             | \$43,798.13               |
| 2.3.A.C.       | Base Mapping (incl. field verify.)                           |                |                         |                         |                    |                        |                  |                        |                           |
| 2.3.A.G        | Property Owner Notification                                  | 8              | \$350.00                | \$465.96                | \$1.30             | \$140.00               | \$0.00           | \$99.25                | \$1,056.50                |
| 2.3            | Subtotal   | 968            | \$38,558.00             | \$51,332.27             | \$142.66           | \$2,692.00             | \$0.00           | \$10,933.85            | \$103,658.78              |
| 2.8            | Project Management for<br>Preliminary Engineering Phase      |                |                         |                         |                    |                        |                  |                        |                           |
| 2.8.A          | Meetings   | 4              | \$216.00                | \$287.56                | \$0.80             | \$0.00                 | \$0.00           | \$61.25                | \$565.61                  |
| 2.8.B          | General Oversight  | 20             | \$1,500.00              | \$1,996.95              | \$5.55             | \$0.00                 | \$0.00           | \$425.35               | \$3,927.85                |
| 2.8            | Subtotal   | 24             | \$1,716.00              | \$2,284.51              | \$6.35             | \$0.00                 | \$0.00           | \$486.60               | \$4,493.46                |
|                | SUBTOTAL PRELIMINARY<br>ENGINEERING PHASE                    | 992            | \$40,274.00             | \$53,616.78             | \$149.01           | \$2,692.00             | \$0.00           | \$11,420.46            | \$108,152.25              |
| 3              | Environmental Engineering<br>Phase                           |                |                         |                         |                    |                        |                  |                        |                           |
| 3.4            | Right of Way Plans   |                |                         |                         |                    |                        |                  |                        |                           |
| 3.4.A          | Conceptual Right of Way Plan<br>Review                       | 20             | \$802.00                | \$1,067.70              | \$2.97             | \$0.00                 | \$0.00           | \$227.42               | \$2,100.09                |
| 3.4.B          | Preliminary Right of Way Plans                               |                |                         |                         |                    |                        | -                |                        |                           |
|                | Legend Sheet   | 10             | \$406.00                | \$540.51                | \$1.50             | \$0.00                 | \$0.00           | \$115.13               | \$1,063.14                |
| 3.4.B.C        | Property Map   | 156            | \$6,272.00              | \$8,349.91              | \$23.21            | \$0.00                 | \$0.00           | \$1,778.54             | \$16,423.66               |
| 3.4.B.D        | Way  | 40             | \$1,624.00              | \$2,162.03              | \$6.01             | \$0.00                 | \$0.00           | \$460.52               | \$4,252.56                |
| 3.4.B.E        | Detailed ROW Plan Sheets                                     | 320            | \$12,992.00             | \$17,296.25             | \$48.07            | \$0.00                 | \$0.00           | \$3,684.13             | \$34,020.45               |
| 3.4.B.G        | Legal Descriptions and Closure<br>Calculations               | 60             | \$2,980.00              | \$3,967.27              | \$11.03            | \$0.00                 | \$0.00           | \$845.04               | \$7,803.34                |
|                | Field Review   | 30             | \$1,110.00              | \$1,477.74              | \$4.11             | \$232.00               | \$0.00           | \$314.76               | \$3,138.61                |
| 3.4.C          | Final Right of Way Plans                                     |                |                         |                         |                    |                        |                  |                        |                           |
| 3.4.C.A        | Final Right of Way Plans and<br>Legal Descriptions           | 47             | \$1,876.00              | \$2,497.52              | \$6.94             | \$0.00                 | \$0.00           | \$531.98               | \$4,912.44                |
| 3.4.C.B        | Owners   | 15             | \$601.00                | \$800.11                | \$2.22             | \$116.00               | \$0.00           | \$170.42               | \$1,689.76                |
|                | Set R/W Pins after acquisition                               | 24             | \$956.00                | \$1,272.72              | \$3.54             | \$482.00               | \$0.00           | \$271.09               | \$2,985.35                |
| 3.4.C.E<br>3.4 | Right of Way Staking<br>Subtotal                             | 20<br>742      | \$740.00<br>\$30,359.00 | \$985.16<br>\$40,416.94 | \$2.74<br>\$112.33 | \$332.00<br>\$1,162.00 | \$0.00<br>\$0.00 | \$209.84<br>\$8,608.87 | \$2,269.74<br>\$80,659.14 |
|                | Project Management for<br>Environmental Engineering<br>Phase | 142            | \$30,359.00             | 540,410.94              | \$112.33           | \$1,102.00             | 50.00            | \$8,008.87             | \$80,059.14               |
| 3.9.A          | Meetings   | 8              | \$432.00                | \$575.12                | \$1.60             | \$0.00                 | \$0.00           | \$122.50               | \$1,131.22                |
| 3.9.B          | General Oversight  | 100            | \$7,500.00              | \$9,984.75              | \$27.75            | \$0.00                 | \$0.00           | \$2,126.77             | \$19,639.27               |
| 3.9            | Subtotal   | 108            | \$7,932.00              | \$10,559.87             | \$29.35            | \$0.00                 | \$0.00           | \$2,249.27             | \$20,770.49               |

#### DETAILED BREAKDOWN OF PROPOSED TOTAL HOURS, PERSONNEL CATEGORIES, AND LABOR RATES

| County Route and Section: | MCYT-Eranklin/Clyo Rike Path    |                    |         | Proposal<br>Date:     | 10/9/2023 |                 |
|---------------------------|---------------------------------|--------------------|---------|-----------------------|-----------|-----------------|
| Agreement No.:            |                                 |                    |         | Revised<br>Date:      |           |                 |
| PID:                      | 119385                          |                    |         |                       |           |                 |
| PDP Path Used:            | 2                               |                    |         |                       |           |                 |
| CONSULTANT:               | Carpenter Marty                 |                    |         |                       |           |                 |
| CONSULTANT.               | Transportation Inc.             |                    |         |                       |           |                 |
|                           |                                 | HOURLY             | RATES   |                       |           |                 |
| PROJECT                   |                                 |                    |         | Average               |           |                 |
|                           | Assumed right-of-way design     | Project Manager    | \$75.00 | Overhead              | 157.79%   | (Net Fee Calc.) |
| DESCRII HON.              | efforts for Centerville Shared- |                    |         | Rate =                |           |                 |
|                           | Use Path along E. Franklin &    | Senior Engineer    | \$67.00 | Overhead Percentage = | 133.13%   |                 |
|                           | Clyo                            | Engineer 2         | \$55.00 | Net Fee Percentage =  | 11.00%    |                 |
|                           | Ciyo                            | Engineer 1         | \$48.00 | Cost of Money =       | 0.37%     |                 |
|                           |                                 | Technician         | \$41.00 |                       |           |                 |
|                           |                                 | Survey Crew Member | \$36.00 |                       |           |                 |

| Task# | Task Description                               | Total<br>Hours | Labor Costs | Overhead<br>Costs | Cost of<br>Money | Direct<br>Costs | Subcon<br>Costs | Net Fee     | Total Cost   |
|-------|--|----------------|-------------|-------------------|------------------|-----------------|-----------------|-------------|--------------|
|       | SUBTOTAL<br>ENVIRONMENTAL<br>ENGINEERING PHASE | 850            | \$38,291.00 | \$50,976.81       | \$141.68         | \$1,162.00      | \$0.00          | \$10,858.14 | \$101,429.63 |
|       | GRAND TOTAL,<br>AUTORIZED TASKS                | 1842           | \$78,565.00 | \$104,593.58      | \$290.69         | \$3,854.00      | \$0.00          | \$22,278.60 | \$209,581.87 |
|       | IF AUTHORIZED TASKS                            |                |             |                   |                  |                 |                 |             |              |
| x.x.x | xxx  | 0              | \$0.00      | \$0.00            | \$0.00           | \$0.00          | \$0.00          | \$0.00      | \$0.00       |
|       | Subtotal of If-Authorized Tasks                | 0              | \$0.00      | \$0.00            | \$0.00           | \$0.00          | \$0.00          | \$0.00      | \$0.00       |
|       |  |                |             |                   |                  |                 |                 |             |              |
|       | GRAND TOTAL,<br>ALL TASKS                      | 1842           | \$78,565.00 | \$104,593.58      | \$290.69         | \$3,854.00      | \$0.00          | \$22,278.60 | \$209,581.87 |

#### DETAILED BREAKDOWN OF PROPOSED TOTAL HOURS, PERSONNEL CATEGORIES, AND LABOR RATES

| County Route and Section: | MOT-Franklin/Clyo Bike Path  |
|---------------------------|--|
| Agreement No.:            |  |
| PID:                      | 119385   |
| PDP Path Used:            |  |
| CONSULTANT:               | Carpenter Marty Transportation Inc.  |
| PROJECT<br>DESCRIPTION:   |  |
|                           | Assumed right-of-way design<br>efforts for Centerville Shared-Use<br>Path along E. Franklin & Clyo |
|                           | Taur along E. Franklin & Cryo  |

| Proposal Date: | 10/9/2023 |
|----------------|-----------|
| Revised Date:  |           |

#### 

| Task#     | Task Description  | Project<br>Manager | Senior<br>Surveyor | Surveyor 2 | Surveyor 1 | Senior<br>Technician | Survey Crew<br>Member | Overall<br>Total Hours | Labor Costs |
|-----------|---|--------------------|--------------------|------------|------------|----------------------|-----------------------|------------------------|-------------|
| 2         | Dueliminam Engineening Dhage                            |                    |                    |            |            |                      |                       |                        |             |
|           | Preliminary Engineering Phase                           |                    |                    |            |            |                      |                       |                        |             |
| 2.3       | AER Design  |                    |                    |            |            |                      |                       |                        |             |
|           | Field Survey and Aerial Mapping                         |                    |                    |            |            |                      |                       |                        |             |
| 2.3.A.A   | Project Control, Benchmarks, and Reference Points       |                    |                    |            |            |                      |                       |                        |             |
| 2.3.A.B   | Monumentation Recovery and Records Research             |                    |                    |            |            |                      |                       |                        |             |
| 2.3.A.B.1 | Records Research Including<br>Deeds and Easements       |                    | 40                 |            |            | 120                  | 240                   | 400                    | \$16,240.00 |
| 2.3.A.B.3 | Property Lines/Easements Field<br>Survey                |                    | 40                 |            |            | 40                   | 320                   | 400                    | \$15,840.00 |
| 2.3.A.C.  | Base Mapping (incl. field verify.)                      |                    |                    |            |            |                      |                       |                        |             |
| 2.3.A.G   | Property Owner Notification                             |                    | 2                  |            |            |                      | 6                     | 8                      | \$350.00    |
| 2.3       | Subtotal  | 0                  | 90                 | 0          | 0          | 184                  | 694                   | 968                    | \$38,558.00 |
| 2.8       | Project Management for<br>Preliminary Engineering Phase |                    |                    |            |            |                      |                       |                        |             |
| 2.8.A     | Meetings  |                    | 2                  |            |            | 2                    |                       | 4                      | \$216.00    |
| 2.8.B     | General Oversight                                       | 20                 |                    |            |            |                      |                       | 20                     | \$1,500.00  |
| 2.8       | Subtotal  | 20                 | 2                  | 0          | 0          | 2                    | 0                     | 24                     | \$1,716.00  |
|           | SUBTOTAL PRELIMINARY<br>ENGINEERING PHASE               | 20                 | 92                 | 0          | 0          | 186                  | 694                   | 992                    | \$40,274.00 |
| 3         | Environmental Engineering<br>Phase                      |                    |                    |            |            |                      |                       |                        |             |
| 3.4       | Right of Way Plans                                      |                    |                    |            |            |                      |                       |                        |             |
| 3.4.A     | Conceptual Right of Way Plan<br>Review                  |                    | 2                  |            |            | 4                    | 14                    | 20                     | \$802.00    |
| 3.4.B     | Preliminary Right of Way Plans                          |                    |                    |            |            |                      |                       |                        |             |
|           | Legend Sheet  |                    | 1                  |            |            | 3                    | 6                     | 10                     | \$406.00    |
| 3.4.B.C   | Property Map  |                    | 16                 |            |            | 32                   | 108                   | 156                    | \$6,272.00  |
| 3.4.B.D   | Summary of Addtional Right of Way                       |                    | 4                  |            |            | 12                   | 24                    | 40                     | \$1,624.00  |
| 3.4.B.E   | Detailed ROW Plan Sheets                                |                    | 32                 |            |            | 96                   | 192                   | 320                    | \$12,992.00 |
| 3.4.B.G   | Legal Descriptions and Closure<br>Calculations          |                    | 20                 |            |            | 40                   |                       | 60                     | \$2,980.00  |
|           | Field Review  |                    |                    |            |            | 6                    | 24                    | 30                     | \$1,110.00  |
| 3.4.C     | Final Right of Way Plans                                |                    |                    |            |            |                      |                       |                        |             |
| 2.4.0.4   | Final Right of Way Plans and<br>Legal Descriptions      |                    | 4                  |            |            | 12                   | 31                    | 47                     | \$1,876.00  |
|           | Field Review & Verify Property                          |                    | 1                  |            |            | 6                    | 8                     | 15                     | \$601.00    |

# ${\tt DETAILED\ BREAKDOWN\ OF\ PROPOSED\ TOTAL\ HOURS,\ PERSONNEL\ CATEGORIES,\ AND\ LABOR\ RATES}$

| County Route and     | MOT-Franklin/Clyo Bike Path                                    | Proposal                           | 10/9/2022                     |
|----------------------|--|------------------------------------|-------------------------------|
| Section:             | WO 1-1 Talikilii/Ciyo Bike Talii                               | Date:                              | 10/9/202.                     |
| Agreement No.:       |  | Revised                            |                               |
| Agreement No         |  | Date:                              |                               |
| PID:                 | 119385   |                                    |                               |
| PDP Path Used:       | 2  |                                    |                               |
| CONSULTANT:          | Carpenter Marty Transportation                                 |                                    |                               |
| CONSULTANT:          | Inc.   |                                    |                               |
|                      |  | HOURLY                             | Y RATES                       |
|                      |  |                                    |                               |
| PROJECT              |  | Project Manager                    | \$75.00                       |
| PROJECT DESCRIPTION: |  | Project Manager                    | \$75.00                       |
|                      | Assumed right-of-way design                                    | Project Manager<br>Senior Surveyor |                               |
|                      | Assumed right-of-way design efforts for Centerville Shared-Use | , ,                                | \$67.00                       |
|                      |  | Senior Surveyor                    | \$67.00<br>\$55.00            |
|                      | efforts for Centerville Shared-Use                             | Senior Surveyor<br>Surveyor 2      | \$67.00<br>\$55.00<br>\$48.00 |

| Task #  | Task Description   | Project<br>Manager | Senior<br>Surveyor | Surveyor 2 | Surveyor 1 | Senior<br>Technician | Survey Crew<br>Member | Overall<br>Total Hours | Labor Costs |
|---------|--|--------------------|--------------------|------------|------------|----------------------|-----------------------|------------------------|-------------|
| 3.4.C.D | Set R/W Pins after acquisition                               |                    | 2                  |            |            | 6                    | 16                    | 24                     | \$956.00    |
| 3.4.C.E | Right of Way Staking   |                    |                    |            |            | 4                    | 16                    | 20                     | \$740.00    |
| 3.4     | Subtotal   | 0                  | 82                 | 0          | 0          | 221                  | 439                   | 742                    | \$30,359.00 |
| 3.9     | Project Management for<br>Environmental Engineering<br>Phase |                    |                    |            |            |                      |                       |                        |             |
|         | Meetings   |                    | 4                  |            |            | 4                    |                       | 8                      | \$432.00    |
|         | General Oversight  | 100                |                    |            |            |                      |                       | 100                    | \$7,500.00  |
| 3.9     | Subtotal   | 100                | 4                  | 0          | 0          | 4                    | 0                     | 108                    | \$7,932.00  |
|         | SUBTOTAL ENVIRONMENTAL ENGINEERING PHASE                     | 100                | 86                 | 0          | 0          | 225                  | 439                   | 850                    | \$38,291.00 |
|         | GRAND TOTAL,<br>AUTHROZIED TASKS                             | 120                | 178                | 0          | 0          | 411                  | 1133                  | 1842                   | \$78,565.00 |
|         | IF AUTHORIZED TASKS  |                    |                    |            |            |                      |                       |                        |             |
| x.x.x   | xxx  |                    |                    |            |            |                      |                       | 0                      | \$0.00      |
|         | Subtotal of If-Authorized Tasks                              | 0                  | 0                  | 0          | 0          | 0                    | 0                     | 0                      | \$0.00      |
|         |  |                    |                    |            |            |                      |                       |                        |             |
|         | GRAND TOTAL,<br>ALL TASKS                                    | 120                | 178                | 0          | 0          | 411                  | 1133                  | 1842                   | \$78,565.00 |



# CONSULTANT INDIRECT COST RATE APPROVAL CERTIFICATE NO.: 08022023-SPG-10

Based on ODOT's audit risk assessment procedures, we have performed a limited review of your company's cost submission. ODOT approves use of the following rate(s) on contracts that are partially or fully reimbursed using the cost-plus-fixed-fee contract type.

| Company Name:  | CARPENTER MARTY TRANSPORTATION, INC. |
|--|--------------------------------------|
| Based on Actual Costs Incurred for Company's Year Ended: | 12/31/2022                           |
| Effective Date (Approval Date):                          | 08/02/2023                           |

#### APPROVAL TYPE:

This approval is granted based on a limited, correspondence desk review of your company's cost submission, including the computation of indirect cost rate(s) and Facilities Capital Cost of Money (FCCM) rate(s), if applicable. This approval does not constitute an audit or cognizant review, and ODOT reserves the right to make further inquiries regarding submitted costs and to perform more extensive review procedures or audit testing at any time.

# **CONCLUSION**: The following rates were accepted as submitted:

| Corporate Indirect Cost Rate:          | 133.13% |
|--|---------|
| Facilities Capital Cost of Money Rate: | 0.37%   |

# **OVERTIME PREMIUM**: Based on the information submitted by your company:

- All overtime premium is allocated to the indirect cost pool; accordingly, overtime premium is not eligible as a direct charge to contracts.
- Project-related overtime premium is allocated to direct cost objectives and is allowable as a direct charge, with overhead applied, to applicable contracts. Overtime premium that is not project related is included in the indirect cost pool.
- Overtime premium is allocated and billed as an Other Direct Cost (ODC) to applicable contracts, with no overhead applied.
- Either no overtime premium was incurred during the audit period, or your company has not established a policy for allocating and billing these costs.

#### NOTE:

The approved rates are for use for billings and cost proposals on contracts funded by the State of Ohio and/or Federal sources, including projects for ODOT and Ohio Local Public Agencies (LPAs). The above rates are based on the most recent cost information your Company submitted to ODOT. As more current cost information becomes available, it must be submitted through the ODOT PreQ system. The submittal is due no later than <u>six months</u> after the close of your Company's fiscal year (July 1 for all companies with a December 31 fiscal year end). See detailed requirements at <a href="https://www.transportation.ohio.gov/wps/portal/gov/odot/working/publications/audit-consultant">https://www.transportation.ohio.gov/wps/portal/gov/odot/working/publications/audit-consultant</a>. Failure to submit timely may result in the loss of your ODOT prequalification.

Approved by:

Scot P. Gormiey

#### Scot P. Gormley

**ADMINISTRATOR** 

ODOT OFFICE OF EXTERNAL AUDITS (OEA)

1980 West Broad Street, Mail Stop 2140, Columbus, OH 43223

Phone: 614.644.0384 Cell/Text: 614.949.8981 Transportation.Ohio.gov



Carpenter Marty Transportation | October 9, 2023

# **Breakdown of Direct Costs**

# 2.3.A.B.1 Records Research, including Deeds & Easements

2 trips to Recorder's Office x 100 miles x 2 x \$0.58 = \$232.00

# 2.3.A.B.3 Property Lines/Easements Field Survey

20 trips to site x 100 miles x 2 x 0.58 = 2,320.00

# 2.3.A.G Property Owner Notification

20 owners x \$7.00 / owner (certified postage) = \$140.00

Task subtotal = \$232.00 + \$2,320.00 + \$140.00 = \$2,692.00

#### 3.4.B.I Field Review

2 trips to site x 100 miles x 2 x 0.58 = 232.00

# 3.4.C.B Field Review & Verify Property Owners

1 trip to site x 100 miles x 2 x 0.58 = 116.00

# 3.4.C.D Set R/W Pins after acquisition

2 trips to site x 100 miles x 2 x 0.58 + 250.00 (survey supplies) = 482.00

# 3.4.C.E Right-of-Way Staking

2 trips to site x 100 miles x 2 x 0.58 + 100.00 (survey supplies) = 332.00

Task subtotal = 
$$$232.00 + $116.00 + $482.00 + $332.00 = $1,162.00$$

Project Total = \$2,692.00 + \$1,162.00 = \$3,854.00

# **Anticipated Project Schedule**

Design Schedule Per ELLIS

Path Selected:

Path 2

Note: After completing the form, print to attach to scope.

To print for scope attachment, filter to show only tasks identified as "Yes" and size the rows to accommodate the Project Specific Comments.

| Task # Task                                 |                   | i ask (Needed - Path #2.<br>Consultant | ODOT | If Authorized | Wod # | Project Specific Comments  |
|---|-------------------|--|------|---------------|-------|--|
| 2 Preliminary Engineering                   | Phase             |  |      |               |       |  |
| 2.3 AER Design                              |                   |  |      |               |       |  |
| 2.3.A Field Survey and Aerial M             | apping            |  |      |               |       |  |
| 2.3.A.A Project Control, Benchman<br>Points | ks, and Reference |  |      |               |       |  |
| 2.3.A.A.1 Type "A" Concrete Monur           | nent 1            | No                                     |      |               |       | Unless noted otherwise, all tasks use low criteria, as defined in the July 2023 Edition of ODOT's Consultant Fee Estimation Guidance (CFEG).  Survey limits are determined by the "Survey Markup" exhibit provided by CESO (attached)  - areas included in base fee are shown in RED  - If authorized areas are shown in GREEN |
| 2.3.A.A.2 Type "B" Monument Spec            | ified 1           | No                                     |      |               |       | Completed in Part 1  |
| 2.3.A.B Monumentation Recovery<br>Research  | and Records       |  |      |               |       |  |
| 2.3.A.B.1 Records Research Includin         | g Deeds and       | es X                                   |      |               |       | Assume 20 parcels (10 permanent + 10 temporary) for estimation purposes 20 hours/parcel x 20 parcels = 400 hours   |
| 2.3.A.B.2 Existing Centerline and R/        | W Field Survey    | No                                     |      |               |       | Completed in Part 1  |
| 2.3.A.B.3 Property Lines/Easements          | Field Survey      | 'es X                                  |      |               |       | 20 hours/parcel x 20 parcels = 400 hours   |
| 2.3.A.C. Base Mapping (incl. field          | verify.)          |  |      |               |       |  |

| Task # Task  | Task Needed - Path #2 | Consultant | ODOT | If Authorized | Wod# | Project Specific Comments   |
|--|-----------------------|------------|------|---------------|------|---|
| 2.3.A.C.1 No R/W Project   | No                    |            |      |               |      |   |
| 2.3.A.C.2 R/W Project  | No                    |            |      |               |      | Completed in Part 1   |
| 2.3.A.D Drainage Survey (stream cross sections)                    | No                    |            |      |               |      |   |
| 2.3.A.E. Bridge Survey   |                       |            |      |               |      |   |
| 2.3.A.E.1 Complete Replacement                                     | No                    |            |      |               |      |   |
| 2.3.A.E.2 Rehabilitation Over a Road                               | No                    |            |      |               |      |   |
| 2.3.A.E.3 Rehabilitation Over a Stream or River                    | No                    |            |      |               |      |   |
| 2.3.A.F Establish property lines, tax id, & ownerships on base map | No                    |            |      |               |      | Completed in Part 1   |
| 2.3.A.G Property Owner Notification                                | Yes                   | X          |      |               |      | 1.5 hours/parcel x 20 parcels (both sides of roadways) = 30 hours Send notifications to all adjacent parcels in base proposal Use 8 hours |
| 2.3.G Utilities  |                       |            |      |               |      |   |
| 2.3.G.A Utility Coordination and Documentation                     | No                    |            |      |               |      | Completed in Part 1   |
| 2.3.G.B Subsurface Utility Engineering                             | No                    |            |      |               |      |   |

| Task# Task  | Task Needed - Path #2 | Consultant | ODOT | If Authorized | Mod # | Project Specific Comments  |
|---|-----------------------|------------|------|---------------|-------|--|
| 2.8 Project Management for Preliminary<br>Engineering Phase |                       |            |      |               |       |  |
| 2.8.A Meetings  | Yes                   | X          |      |               |       | Assume 1 meeting during field operations for R/W 2 hours/meeting x 2 people x 1 meetings = 4 hours   |
| 2.8.B General Oversight                                     | Yes                   | X          |      |               |       | Assume 2 months for boundary surveys for R/W 10 hours/month x 2 months = 20 hours  |
| 2.8.C Project Set Up  | No                    |            |      |               |       | Completed in Part 1  |
| 3 Environmental Engineering Phase                           |                       |            |      |               |       |  |
| 3.4 Right of Way Plans                                      |                       |            |      |               |       |  |
| 3.4.A Conceptual Right of Way Plan Review                   | Yes                   | X          |      |               |       | Assume conceptual r/w limits included with Stage 1 plans Assume properties throughout the corridor(s), not all contiguous - assume 10 plan sheets 2 hours/sheet x 10 sheets = 20 hours                           |
| 3.4.B Preliminary Right of Way Plans                        |                       |            |      |               |       |  |
| 3.4.B.A Legend Sheet  | Yes                   | X          |      |               |       | Use 10 hours   |
| 3.4.B.B Centerline Survey Plat                              | No                    |            |      |               |       |  |
| 3.4.B.C Property Map  | Yes                   | X          |      |               |       | Due to suburban nature of adjoining properties, may need a combination of scales (100 & 200). Medium effort per CFEG  Assume 2 sheets for E. Franklin + 4 sheets for Clyo  26 hours/sheet x 6 sheets = 156 hours |
| 3.4.B.D Summary of Addtional Right of Way                   | Yes                   | X          |      |               |       | Assume 20 takes (10 permanent + 10 temporary) 2 hours/owner x 20 owners = 40 hours   |
| 3.4.B.E Detailed ROW Plan Sheets                            | Yes                   | X          |      |               |       | Medium effort per CFEG 32 hours/sheet x 10 sheets = 320 hours  |

| Task # Task  | Task Needed - Path #2 | Consultant | ODOT | If Authorized | # PoM | Project Specific Comments   |
|--|-----------------------|------------|------|---------------|-------|---|
| 3.4.B.F Special Plats  | No                    |            |      |               |       |   |
| 3.4.B.G Legal Descriptions and Closure Calculation           | Yes Yes               | X          |      |               |       | Assume 20 takes (10 permanent + 10 temporary) 3 hours/legal x 20 legals = 60 hours  |
| 3.4.B.H Right-of-Way Acquisition Estimate                    | No                    |            |      |               |       |   |
| 3.4.B.I Field Review   | Yes                   | X          |      |               |       | Medium effort per CFEG 3 hours/detail sheet x 10 sheets = 30 hours  |
| 3.4.C Final Right of Way Plans                               |                       |            |      |               |       |   |
| 3.4.C.A Final Right of Way Plans and Legal Descriptions      | Yes                   | X          |      |               |       | Medium effort per CFEG 2.5 hours/plan sheet x 19 sheets = 47 hours  |
| 3.4.C.B Field Review & Verify Property Owners                | Yes                   | X          |      |               |       | Medium effort per CFEG 1.5 hours/detail sheet x 10 sheets = 15 hours  |
| 3.4.C.C Record Centerline Plat and all appropriate documents | No                    |            |      |               |       |   |
| 3.4.C.D Set R/W Pins after acquisition                       | Yes                   | X          |      |               |       | Assume 10 permanent takes, 4 pins per take 10 takes x 4 pins/take x 0.25 hours/pn = 10 hours Include 8 hours setup (creating stakeout points + exhibits) Include two (2) days of travel |
| 3.4.C.E Right of Way Staking                                 | Yes                   | X          |      |               |       | Temporary staking for acuisition (lath only) 20 parcels x 0.25 hours/corner x 4 corners/parcel = 20 hours   |
| 3.9 Project Management for Environmenta<br>Engineering Phase |                       |            |      |               |       |   |
| 3.9.A Meetings   | Yes                   | Х          |      |               |       | Assume 2 meetings during right-of-way plan development 2 hours/meeting x 2 people x 2 meetings = 8 hours  |
| 3.9.B General Oversight                                      | Yes                   | X          |      |               |       | Assume 10 months for right-of-way plan development 10 hours/month x 10 months - 100 hours   |
| 3.9.C Project Set Up   | No                    |            |      |               |       |   |

Columbus Cleveland Dayton Cincinnati

October 4, 2023

Todd Hanahan, PE CESO 3601 Rigby Road, Suite 300 Miamisburg, OH 45342

RE: MOT-Franklin/Clyo Bike Path PID 119385

City of Centerville

#### Dear Todd:

We are pleased to support CESO as part of the feasibility study phase of the MOT-Franklin/Clyo Bike Path project located in the City of Centerville. Our proposal is based on the scope provided in your email dated September 22, 2023, and includes the following tasks.

General Oversight - Task includes project coordination with design team, project set up, progress reporting and invoicing for a duration of 3 months.

Environmental Red Flag Summary- Task includes literature review of project area for environmental resources and a summary of red flag environmental resources for inclusion in the feasibility study. Deliverable will be written summary based upon readily available resource information and does not include a field review of project area. Task does not include separate stand-alone technical studies.

#### Schedule

The schedule for the environmental summary will be developed with CESO in coordination with the schedule for the feasibility study. Based upon the preliminary schedule in ELLIS, we anticipate our work to be completed by February/March 2024. This schedule will be adjusted with input from CESO and D-7 based upon updates to the project schedule.

#### **Proposed Fees**

Fees for the above tasks are illustrated in the attached spreadsheet. The proposed fee is \$3,055.

Thank you for the opportunity, we look forward to working with you, the City and ODOT District 7 on this project.

Sincerely,

Chantil M. Milam

Practice Leader, NEPA Services

Chantil M. Wilam

Susan S. Daniels, PE, AICP Principal, Director of NEPA Planning

Suran & Priels

Enclosures: Fee Proposal Spreadsheet

1441 King Avenue | Columbus, Ohio 43212 | P:614.481.8600 | F:614.481.8610 | www.lawhon-assoc.com

# **Proposal Cost Summary**

C/R/S: MOT-Franklin/Clyo Bike Path

Lawhon & Associates, Inc.

PID: **119385** 

Agreement Number:

CONSULTANT:

Overhead Percentage 149.20%
Avg OH rate 157.79%
Net Fee Percentage 11.00%
Cost of money 0.88%

DATE: **10/4/2023** 

| Task - Description Base Services | Avg.<br>Rate | Total<br>Hours | Labor<br>Costs | Overhead<br>Costs | Cost of<br>Money | Direct<br>Costs | Sub<br>Cons. | Net<br>Fee | Total<br>Cost |
|----------------------------------|--------------|----------------|----------------|-------------------|------------------|-----------------|--------------|------------|---------------|
| A- General Oversight             | \$39.56      | 9              | \$356          | \$531             | \$3              | \$0             | \$0          | \$101      | \$991         |
| B- Env. Red Flag Summary         | \$37.05      | 20             | \$741          | \$1,106           | \$7              | \$0             | \$0          | \$210      | \$2,064       |
| Total Base Services              | \$37.83      | 29             | \$1,097        | \$1,637           | \$10             | \$0             | \$0          | \$311      | \$3,055       |
| If Authorized Services           |              |                |                |                   |                  |                 |              |            |               |
| Total If Authorized Services     | \$0.00       | 0              | \$0            | \$0               | \$0              | <i>\$0</i>      | <i>\$0</i>   | <i>\$0</i> | \$0           |
| GRAND TOTAL                      | \$37.83      | 29             | \$1,097        | \$1,637           | \$10             | \$0             | \$0          | \$311      | \$3,055       |

# **Proposed Labor Rates and Hours**

C/R/S: MOT-Franklin/Clyo Bike Path

PID: 119385

Agreement Number: 0

PR = Principal

ES = Environmental Scientist P = Planner

AH = Archaeologist/Historian

GIS = GIS Technician

Admin = Accounting/Administrative

|             |                           | <u>Category</u> | <u>Rate</u> | <u>Category</u> | <u>Rate</u> |
|-------------|---------------------------|-----------------|-------------|-----------------|-------------|
| CONSULTANT: | Lawhon & Associates, Inc. | PR              | \$70.00     | P2              | \$29.00     |
|             |                           | ES4             | \$48.00     | ES1/AH1         | \$22.00     |
| DATE:       | 10/4/2023                 | ES3/AH3         | \$37.00     | GIS             | \$32.00     |
|             |                           | ES2/AH2         | \$30.00     | Admin           | \$32.00     |

|                              |    | Labor Hours by Category |         |         |    |         |     | Total | Labor |         |
|------------------------------|----|-------------------------|---------|---------|----|---------|-----|-------|-------|---------|
| Task-Description             | PR | ES4                     | ES3/AH3 | ES2/AH2 | P2 | ES1/AH1 | GIS | Admin | Hours | Costs   |
| Base Services                |    |                         |         |         |    |         |     |       |       | _       |
| A- General Oversight         | 1  | 0                       | 6       | 0       | 0  | 0       | 0   | 2     | 9     | \$356   |
| B- Env. Red Flag Summary     | 0  | 1                       | 17      | 0       | 0  | 0       | 2   | 0     | 20    | \$741   |
| Total Base Services          | 1  | 1                       | 23      | 0       | 0  | 0       | 2   | 2     | 29    | \$1,097 |
| If Authorized Services       |    |                         |         |         |    |         |     |       |       |         |
| Total If Authorized Services | 0  | 0                       | 0       | 0       | 0  | 0       | 0   | 0     | 0     | \$0     |
| GRAND TOTAL                  | 1  | 1                       | 23      | 0       | 0  | 0       | 2   | 2     | 29    | \$1,097 |

# **Non-Labor Direct Cost Summary**

C/R/S: MOT-Franklin/Clyo Bike Path

PID: **119385** 

Agreement Number: 0

CONSULTANT: Lawhon & Associates, Inc.

DATE: **10/4/2023** 

|                              | miles |             |           |          | Lab Fee       |                |       |             |
|------------------------------|-------|-------------|-----------|----------|---------------|----------------|-------|-------------|
| Task                         |       | mileage     | copies    | field    | \$10.00/sampl | <b>5</b> 1 141 | other | Direct      |
|                              |       | 0.58/mile   | & postage | supplies | е             | Dive Kits      |       | Costs       |
| Base Services                |       |             |           |          |               |                |       |             |
| A- General Oversight         | 0     | \$0         | \$0       | \$0      | \$0           | \$0            | \$0   | \$0         |
| B- Env. Red Flag Summary     | 0     | \$0         | \$0       | \$0      | \$0           | \$0            | \$0   | \$0         |
| Total Base Services          | 0     | <b>\$</b> 0 | \$0       | \$0      | \$0           | \$0            | \$0   | <b>\$</b> 0 |
| If Authorized Services       |       |             |           |          |               |                |       |             |
| Total If Authorized Services | 0     | \$0         | \$0       | \$0      | \$0           | \$0            | \$0   | \$0         |
| GRAND TOTAL                  |       | \$0         | \$0       | \$0      | \$0           | <b>\$0</b>     | \$0   | \$0         |

#### **SERVICE AGREEMENT**

THIS AGREEMENT is made and entered into at Centerville, Ohio, on the date(s) set forth at the end hereof, by and between the City of Centerville, OHIO, an Ohio municipal corporation, 100 West Spring Valley Road, hereinafter referred to as the "City," and \_\_\_\_\_\_ CESO Inc. \_\_, an Ohio corporation of \_\_\_\_\_\_ Miamisburg, Ohio \_\_\_\_\_ hereinafter referred to as the "Consultant" or "Contractor." In consideration of the mutual promises and covenants contained herein, the parties hereto agree as follows:

#### WITNESSETH:

WHEREAS, the City and the Consultant mutually desire to contract with each other to perform the services for this project, which include the Scope of Work or Professional Services Work Order attached hereto and hereinafter referred to as "Supplemental Specifications"; and WHEREAS, the Consultant is uniquely qualified, experienced and willing to perform said

Work, when there is an Agreement specifying the rights and duties of each party; and

WHEREAS, the City and the Consultant mutually desire to perform the obligation embodied in Supplemental Specifications.

NOW, THEREFORE, for and in consideration of the mutual promises, covenants and agreements hereinafter set forth, the parties to this Agreement, with intent to be legally bound, agree as follows:

ARTICLE ONE: SCOPE OF WORK

The Consultant agrees to perform the services embodied in the Scope of Work attached

hereto and hereinafter referred to as "Supplemental Specifications." Said Supplemental

Specifications is incorporated by reference as written hereinafter in full.

**ARTICLE TWO: SCHEDULE OF PAYMENTS** 

To compensate the Consultant for services rendered in accordance with the terms

embodied in the Compensation for Professional Services attached hereto and hereinafter

referred to as "Supplemental Specifications," the City agrees to pay the Consultant an amount

not to exceed Three Hundred Eighty Seven Thousand One Hundred Eighty Five Dollars

(\$387,185). Said Supplemental Specifications are incorporated by reference as if written

hereinafter in full.

ARTICLE THREE: TERM

The Term of this Agreement shall be from date of last execution by all parties, the date

upon which the Agreement is authorized and awarding this Agreement, whichever event occurs

last, and shall terminate on <u>12/31/2026</u> (the "Term"). The parties agree that any

additional periods for which the Work is undertaken shall be subject to competitive bidding and

that this Agreement in no way may be extended beyond the Term.

ARTICLE FOUR: CONFLICT OF INTEREST

Sample Service Contract Page 2 of 19

This Agreement in no way precludes, prevents, or restricts the Consultant from obtaining

and working under an additional contractual arrangement(s) with other parties aside from the

City, assuming that such other contractual work in no way impedes the Consultant's ability to

perform the services required under this Agreement. The Consultant hereby represents warrants

and agrees that at the time of entering into this Agreement, it has no interest in nor shall it

acquire any interest, direct or indirect, in any agreement which will impede its ability to perform

the required services under this Agreement.

ARTICLE FIVE: ASSIGNMENTS

The parties expressly agree that this Agreement shall not be assigned by the Consultant

without the prior written approval of the City, which approval may be withheld in the sole

discretion of the City.

ARTICLE SIX: GOVERNING LAW

This Agreement and any modifications, amendments, or alterations, shall be governed,

construed, and enforced under the laws of the State of Ohio.

ARTICLE SEVEN: INTEGRATION AND MODIFICATION

This instrument embodies the entire agreement of the parties. There are no promises,

terms, conditions or obligations other than those contained herein; and this Agreement shall

supersede all previous communications, representations or agreements, either written or oral,

Sample Service Contract

Page **3** of **19** 

between the parties to this Agreement. Also, this Agreement shall not be modified in any manner

except by an instrument, in writing, executed by the parties to this Agreement.

ARTICLE EIGHT: SEVERABILITY

If any term or provision of this Agreement or the application thereof to any entity, person

or circumstance shall, to any extent be held invalid or unenforceable, the remainder of this

Agreement, or the application of such term or provision to entities, persons or circumstances

other than those as to which it is held invalid or unenforceable, shall not be affected thereby and

each remaining term and provision of this Agreement shall be valid and enforceable to the fullest

extent permitted by law.

ARTICLE NINE: TERMINATION

This Agreement may be terminated by either party only upon notice, in writing, upon the

other party no later than at least sixty (60) days in advance of the effective date of the

termination. The City may also terminate this Agreement in the event that the City is of the

opinion that the Consultant is carrying out the terms of this Agreement in an unreasonable,

unprofessional, or unworkmanlike manner. Said termination for this particular reason shall occur

upon the provision of a written notice of termination to the Consultant at least thirty (30)

calendar days in advance of the date of the proposed termination, stating in the termination

notice the reason for said termination. The City, in its sole discretion, may allow the Consultant

to cure the reason for the termination provided the cure of the reason is accomplished within

Sample Service Contract Page 4 of 19

thirty (30) days of the date of the forwarding of the termination notice. The parties further agree that should the Consultant become unable for any reason to complete the work called for by virtue of this Agreement, that to the extent applicable, such work as the Consultant has completed upon the date of its inability to continue the terms of this Agreement shall become the property of the City, and further the City shall not be liable to tender and/or pay to the Consultant any further compensation after the date of the Consultant's inability to complete the terms hereof, which date shall be the date of termination unless extended by the City. Notwithstanding the above, the Consultant shall not be relieved of liability to the City for damages sustained by the City by virtue of any breach of the Agreement by the Consultant; and the City may withhold any compensation to the Consultant for the purpose of set-off until such time as the amount of damages due the City from the Consultant is agreed upon or otherwise determined. Additionally, the parties further agree that should the Consultant become unable for any reason to complete the work called for by virtue of this Agreement, the City may, in its sole discretion, call the performance bond due, in full, if any, as and for such non-performance,

#### ARTICLE TEN: COMPLIANCE

and/or as liquidated damages.

The Consultant, at its sole cost, agrees to comply with all applicable federal, state, and local laws in the conduct of work hereunder. The Consultant accepts full responsibility for payment of all unemployment compensation insurance premiums, worker's compensation premiums, benefits as mandated by the Patient Protection and Affordable Care Act (PPACA), all income tax deductions, pension deductions, prevailing wages, if applicable, and any and all other

taxes or payroll deductions required for the Consultant and all employees engaged by the

Consultant for the performance of the work authorized by this Agreement. The costs of any

health insurance benefits required by the PPACA shall be the responsibility of the Consultant and

shall not be billed directly to the City. The Consultant shall comply with the requirements of the

PPACA and any and all associated costs and/or penalties. It shall be the responsibility of the

Consultant to report, track and determine employee hours that are eligible to be offered

insurance benefits.

ARTICLE ELEVEN: PERFORMANCE AND DISCIPLINE

Unless otherwise provided in this Agreement or the exhibits or supplemental

specifications attached hereto, the Consultant shall provide and pay for, to the extent applicable,

all labor, materials, equipment, tools, construction equipment and machinery, transportation,

and other facilities and services necessary for proper execution and completion of the Work,

whether temporary or permanent and whether or not incorporated or to be incorporated in the

Work. The Consultant shall enforce strict discipline and good order among the Consultant's

employees and other persons carrying out this Agreement. The Consultant shall not permit

employment of persons not skilled in tasks assigned to them. The Consultant shall perform all

Work in a reasonable, professional and workmanlike manner and all Work shall be of at least the

quality provided for in this Agreement.

ARTICLE TWELVE: DAMAGE AND LOSS

Sample Service Contract

Page **6** of **19** 

The Consultant shall promptly remedy damage and loss (other than damage or loss

insured under property insurance required elsewhere in this Agreement) to property referred to

in this Section caused in whole or in part by the Consultant, a subcontractor of any tier, or anyone

directly or indirectly employed by any of them, or by anyone for whose acts they may be liable

and for which the Consultant is responsible under this Article except damage or loss attributable

to acts or omissions of the City or anyone directly or indirectly employed by either of them, or by

anyone for whose acts either of them may be liable, and not attributable to the fault or

negligence of the Consultant. The foregoing obligations of the Consultant are in addition to the

Consultant's other obligations hereunder. In an emergency affecting safety of persons or

property, the Consultant shall act, at the Consultant's discretion, to prevent threatened damage,

injury or loss. The Consultant shall notify the City or a security arm of the City as soon as possible

after such emergency arises.

ARTICLE THIRTEEN: WORKER'S COMPENSATION INSURANCE

The Consultant shall take out and maintain during the life of this Agreement Workers'

Compensation Insurance for its employees and shall furnish a certificate of Workers'

Compensation Insurance for its employees before the execution of this Agreement. No

contract between the City and the Consultant shall be created hereby or otherwise exist until a

fully executed copy thereof has been served upon the City.

ARTICLE FOURTEEN: NON-DISCRIMINATION

Sample Service Contract Page **7** of **19** 

any employee or applicant for employment because of race, color, religion, sex, sexual preference, national origin, ancestry, handicap, age, political belief or place of birth. The Consultant will ensure that applicants are employed and that employees are treated during employment without regard to race, color, religion, sex, sexual preference, national origin,

During the performance of this Agreement, the Consultant will not discriminate against

ancestry, handicap, age, political belief or place of birth. Such action shall include, but is not

limited to, the following: employment, upgrading, demotion or transfer; recruitment or

recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and

selection for training, including apprenticeship.

Consultant.

The Consultant, or any person claiming through the Consultant, agree not to establish or knowingly permit any such practice or practices of discrimination or segregation in reference to anything relating to this Agreement, or in reference to any Consultants or subcontractors of said

ARTICLE FIFTEEN: INDEMNIFICATION

Consultant shall indemnify, hold harmless and, not excluding the City's right to participate, defend the City, its officers, officials, agents, and employees (hereinafter referred to as "Indemnitee") from and against all liabilities, claims, actions, damages, losses, and expenses including without limitation reasonable attorneys' fees and costs, (hereinafter referred to collectively as "claims") for bodily injury or personal injury including death, or loss or damage to tangible or intangible property caused, or alleged to be caused, in whole or in part, by the negligent or willful acts or omissions of Consultant or any of its owners, officers, directors, agents,

employees, or subcontractors. This indemnity includes any claim or amount arising out of or

recovered under the Workers' Compensation Law or arising out of the failure of such to conform

to any federal, state, or local law, statute, ordinance, rule, regulation, or court decree. It is the

specific intention of the parties that the Indemnitee shall, in all instances, except for claims arising

solely from the negligent or willful acts or omissions of the Indemnitee, be indemnified by

Consultant from and against any and all claims. It is agreed that Consultant will be responsible

for primary loss investigation, defense, and judgment costs where this indemnification is

applicable. In consideration of the award of this contract, the Consultant agrees to waive all

rights of subrogation against the City, its officers, officials, agents, and employees for losses

arising from the work performed by the Consultant for the City.

ARTICLE SIXTEEN: RELATIONSHIP

Nothing in this Agreement is intended to, or shall be deemed to, constitute a partnership,

association or joint venture with the Consultant in the conduct of the provisions of this

Agreement. The Consultant shall at all times have the status of an independent Consultant

without the right or authority to impose tort, contractual or any other liability on the City.

ARTICLE SEVENTEEN: DISCLOSURE

The Consultant hereby covenants that it has complied with the City's disclosure policy

which requires anyone contracting with the City to disclose to the City any business relationship

or financial interest that said Consultant has with an employee of the City or of any other City,

agency, elected official or commission of the City of Centerville, such an employee's business, or

Sample Service Contract

any business relationship or financial interest that a Centerville elected official, City, agency or commission employee has with the Consultant or in the Consultant's business.

#### ARTICLE EIGHTEEN: INSURANCE REQUIREMENTS

Consultant and subcontractors shall procure and maintain until all of their obligations have been discharged, including any warranty periods under this Contract are satisfied, insurance against claims for injury to persons or damage to property which may arise from or in connection with the performance of the work hereunder by the Consultant, its agents, representatives, employees, or subcontractors.

The insurance requirements herein are minimum requirements for this Contract and in no way limit the indemnity covenants contained in this Contract. The City in no way warrants that the minimum limits contained herein are sufficient to protect the Consultant from liabilities that might arise out of the performance of the work under this contract by the Consultant, his agents, representatives, employees, or subcontractors and Consultant is free to purchase additional insurance as may be determined necessary.

A. <u>MINIMUM SCOPE AND LIMITS OF INSURANCE</u>: Contractor shall provide coverage with limits of liability not less than those stated below. An excess liability policy or umbrella liability policy may be used to meet the minimum liability requirements provided that the coverage is written on a "following form" basis.

### 1. Commercial General Liability – Occurrence Form

Policy shall include bodily injury, property damage, and broad form contractual liability coverage.

| • | General Aggregate                         | \$2,000,000 |
|---|---|-------------|
| • | Products – Completed Operations Aggregate | \$1,000,000 |
| • | Personal and Advertising Injury           | \$1,000,000 |
| • | Each Occurrence                           | \$1,000,000 |

a. The policy shall be endorsed to include the following additional insured

language: "The City of Centerville shall be named as an additional insured with respect to liability arising out of the activities performed by, or on behalf of the Contractor, including completed operations".

- b. Coverage shall be primary and non-contributory.
- c. Associated bid number, job number, or project number should be referenced on the certificate.
- d. The Policy should contain an unintentional failure to disclose endorsement.
- e. The policy should include a notice of occurrence endorsement CEO, President, CFO, Risk Manager, or General Counsel.
- f. Contractor's subcontractor shall be subject to the same minimum requirements identified above.

# 2. Automobile Liability

Bodily Injury and Property Damage for any owned, hired, and non-owned vehicles used in the performance of this Contract.

Combined Single Limit (CSL)

\$1,000,000

- a. Coverage shall be primary and non-contributory.
- b. Policy should be endorsed with an unintentional failure to disclose wording.
- c. The policy should include a notice of occurrence endorsement CEO, President, CFO, Risk Manager, or General Counsel.
- d. Associated bid number, job number, or project number should be referenced on the certificate.
- e. Contractor's subcontractor shall be subject to the same minimum requirements identified above.

#### 3. Workers' Compensation and Employers' Liability

Workers' Compensation Statutory

Ohio Employers' Liability

Each Accident \$1,000,000 Disease – Each Employee \$1,000,000

Disease – Policy Limit

\$1,000,000

- a. Policy shall contain a waiver of subrogation in favor of the City of Centerville.
- b. Contractor's subcontractor shall be subject to the same minimum requirements identified in this section.

# 4. Professional Liability (Errors and Omissions Liability)

The policy shall cover professional misconduct or lack of ordinary skill for those positions defined in the Scope of Services of this contract.

Each Claim/Aggregate \$1,000,000 Annual Aggregate \$2,000,000

a. In the event that the professional liability insurance required by this Contract is written on a claims-made basis, Contractor warrants that any retroactive date under the policy shall precede the effective date of this Contract; and that continuous coverage will be maintained for a period of two (2) years beginning at the time work under this Contract is completed.

- B. <u>ADDITIONAL INSURANCE REQUIREMENTS:</u> The policies shall include, or be endorsed to include, the following provisions:
  - On insurance policies where the City of Centerville is named as an additional insured, the City shall be an additional insured to the full limits of liability purchased by the Contractor even if those limits of liability are in excess of those required by this Contract.
  - 2 The Contractor's insurance coverage shall be primary insurance and non-contributory with respect to all other available sources.
- C. NOTICE OF CANCELLATION: Each insurance policy required by the insurance provisions of this Contract shall provide the required coverage and shall not be suspended, voided, or canceled except after sixty (60) days prior written notice has been given to the City, except when cancellation is for non-payment of premium, then ten (10) days prior notice may be given. Such notice shall be sent directly to the City of Centerville, Ohio.
- D. <u>ACCEPTABILITY OF INSURERS:</u> Insurance is to be placed with insurers duly licensed or authorized to do business with the City of Centerville with an "A.M. Best" rating of not less than A IX. The City in no way warrants that the above-required minimum insurer rating is sufficient to protect the Contractor from potential insurer insolvency.
- E. <u>VERIFICATION OF COVERAGE</u>: Contractor shall furnish the City with certificates of insurance (ACORD form or equivalent approved by the City) as required by this Agreement. The certificates for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf.

All certificates and any required endorsements are to be received and approved by the City before work commences. Each insurance policy required by this Agreement must be in effect at or prior to commencement of work under this Contract and remain in effect for the duration of the project. Failure to maintain the insurance policies as required by this Agreement or to provide evidence of renewal is a material breach of contract.

F. SUBCONTRACTORS: Contractors' certificate(s) shall include all subcontractors as

additional insureds under its policies or Contractor shall furnish to the City separate certificates and endorsements for each subcontractor. All coverages for

subcontractors shall be subject to the minimum requirements identified above.

G. **APPROVAL:** Any modification or variation from the insurance requirements in this Agreement shall be made by the Municipal Attorney, whose decision shall be final.

Such action will not require a formal Agreement amendment, but may be made by

administrative action.

ARTICLE NINETEEN: PERFORMANCE BOND

The successful bidder shall be required to post a performance bond in an amount equal to 100%

of the total contract price. The performance bond shall be executed by the Contractor and

approved surety company authorized to do business in Ohio.

ARTICLE TWENTY: NOTICES

Any notices required or authorized to be given shall be deemed to be given when mailed

by certified or registered mail, postage prepaid, as follows: if to the City, to the City's address as

shown on the face of this Agreement; if to the Consultant, to the Consultant's address as shown

on the face of this Agreement.

ARTICLE TWENTY-ONE: HEADINGS

Organization of the Specifications into divisions, sections and articles and arrangement

of Drawings shall not control the Consultant in dividing the Work among subcontractors or in

establishing the extent of Work to be performed by any trade. Numbered topical headings,

articles, paragraphs, subparagraphs or titles in this Agreement are inserted for the convenience

of organization and reference and are not intended to affect the interpretation or construction

of the terms thereof.

ARTICLE TWENTY-TWO: AUTHORITY TO BIND PRINCIPAL

Signatures hereon shall act as express representations that the signing agents are

authorized to bind their respective principals to all rights, duties, remedies, obligations and

responsibilities incurred by way of this Agreement.

ARTICLE TWENTY-THREE: AMENDMENT TO AGREEMENT/ACCEPTANCE

Conflicts with Contractor's Agreement: This Agreement amends and is incorporated by

reference into any agreement submitted by Contractor or Consultant ("Contractor's

Agreement"). In the event of any conflict or inconsistency between this Agreement and the

Contractor's Agreement, the terms of this Agreement shall control, and shall amend, restate, and

supersede any conflicting or inconsistent terms in the Contractor's Agreement regardless of

whether the provisions of this Agreement are prefaced with "notwithstanding anything else to

the contrary" or similar language. The term "Contractor's Agreement" refers to any additional

agreement provided by Contractor, and as the context requires, such Contractor's Agreement as

amended by this Agreement.

Sample Service Contract

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Written Amendment. This Agreement will serve as a written amendment to the Contractor's Agreement, even if this Agreement is agreed, executed, or otherwise accepted or confirmed by Contractor as indicated herein, rather than executed or signed by the applicable Contractor. For the avoidance of doubt, if the Contractor Agreement provides, for example, that it may only be amended "in writing" by "a writing" or "an instrument" (or words of similar meaning) that is "executed" or "signed" (or words of similar meaning) by both parties, this Agreement will serve as a written amendment to the Contractor's Agreement meeting such requirements as long as it is agreed, executed, or otherwise accepted or confirmed by the applicable Contractor as provided below.

Acceptance of this Agreement. This Agreement will be deemed agreed, accepted, and confirmed by the applicable Contractor: (A) negotiating any check from Purchaser or otherwise depositing any check from Purchaser (with or without indorsement, e.g., depositing a check "FOR DEPOSIT ONLY" without Contractor's indorsement); (B) executing this Agreement on the signature page; or (C) Contractor's full or partial performance of the Agreement.

Indemnification by Contactor. Any provision of the Contractor's Agreement that provides that the City will indemnify, hold harmless, protect, defend, reimburse (and any other phrases of similar meaning) are hereby stricken and are null and void. The City will not, under any circumstance, indemnify, hold harmless, protect, defend, reimburse (or do any other similar act for or on behalf of) any Contractor.

Governing Law/Venue. The existence, validity and construction of the Contractor's Agreement shall be governed by the laws of the State of Ohio, without giving effect to conflict of law provisions. The exclusive jurisdiction of disputes between the parties shall be vested in the

federal and state courts of Montgomery County, Ohio. Each party agrees that such courts shall have personal jurisdiction over it and waives, fully and completely, any right to dismiss the action for forum non conveniens, and/or transfer the venue of the action. Any provision requiring arbitration or mediation will be void. The parties will not be required to arbitrate or mediate any

claim, action, or other dispute.

Confidentiality/"Sunshine Laws". Any and all confidentiality and nondisclosure obligations of the City are subject to City's compliance with Ohio Revised Code Section 149.43 (as it exists today or may hereafter be amended). The City's compliance with the foregoing statute will be at the City's sole and absolute discretion.

No Warranties. The City makes no warranties of any kind, express or implied, in connection with the performance described in the Contractor's Agreement or otherwise under the Contractor's Agreement. The City expressly disclaims any implied warranties arising from a course of dealing or course of performance. No oral or written information given by the City, or any person (collectively "City Representatives") related to the City through employment, affiliation, or other relationship (e.g., employees, affiliates, agents, elected officials, appointed officials, volunteers, professionals, etc.) will create a warranty or representation and Contractor expressly acknowledges that it has not entered in this Contractor's Agreement in reliance upon any alleged representation or warranty of the City or any of the City's Representatives.

Amendment of the Contractor's Agreement, as Amended by this Agreement. The Contractor's Agreement, as amended by this Agreement, fully expresses the entire understanding of the City and Contractor. Any and all prior understandings are hereby cancelled.

Sample Service Contract Page **16** of **19**  No future changes in the terms of the Contractor's Agreement shall be valid, except when and if reduced to writing and signed by the party to be bound.

Limit of Liability. IN NO EVENT SHALL THE CITY BE LIABLE FOR ANY SPECIAL, INCIDENTAL, INDIRECT OR CONSEQUENTIAL DAMAGES OF ANY KIND IN CONNECTION WITH THE AGREEMENT, EVEN IF THE CITY HAS BEEN INFORMED IN ADVANCE OF THE POSSIBILITY OF SUCH DAMAGES. THE CITY'S TOTAL LIABILITY TO CONTRACTOR (CUMULATIVELY, IN TOTAL) UNDER THE CONTRACTOR'S AGREEMENT OR THIS AGREEMENT FOR ANY AND ALL CLAIMS, WHETHER BASED IN CONTRACT, TORT, OR OTHERWISE, SHALL IN NO EVENT EXCEED THE TOTAL AMOUNT OF FEES PAYABLE UNDER THE AGREEMENT. NO EMPLOYEE, ELECTED OFFICIAL, VOLUNTEER, AGENT, OR OTHER REPRESENTATIVE OF THE CITY SHALL BE PERSONALLY LIABLE FOR ANY CLAIM OR PAYMENT THAT IS IN ANY WAY RELATED TO THE AGREEMENT.

Claims. Any and all claims, actions, or other disputes arising out of or relating to the Contractor's Agreement or this Agreement or the performance must be brought by the Contractor within one (1) year of the date of the performance. After said one (1) year, Contractor covenants not to sue City or otherwise bring any claim, action, or seek redress for any dispute arising out of or relating to this Agreement or the performance.

Severability. If any term of the Agreement is found to be unenforceable in any jurisdiction, then such term shall be enforced to the maximum extent permitted by law, rather than voided, and the remaining terms of this Agreement shall remain in full force and effect.

Acceptance of this Agreement: This Agreement will be deemed agreed, accepted, and confirmed by the applicable parties.

NOTICE: THIS AGREEMENT MUST BE SIGNED AND RETURNED WITHIN THIRTY (30) DAYS OF NOTIFICATION OR THE OFFER TO ENTER INTO THIS AGREEMENT SHALL BE WITHDRAWN AND THIS AGREEMENT SHALL BE VOID.

| (Continuation of Agreement with  | CESO Inc.                      | , for the      |         |
|--|--------------------------------|----------------|---------|
| <u>Clyo/E. Franklin Bike</u> I   | Path Design                    |                | )       |
| The parties have hereunto set  | their hands this               | day of         | , 2023. |
| Signed and acknowledged in the presence of:  | CITY OF CENTER                 | VILLE          |         |
|  | Wayne S. Davis<br>City Manager |                |         |
|  | CONSULTANT (C                  | ESO Inc.)      |         |
|  | Name:                          |                |         |
|  | Title:                         |                |         |
| APPROVED AS TO FORM BY:  |                                |                |         |
| Scott A. Liberman<br>Municipal Attorney  |                                |                |         |
| Date:  |                                |                |         |
| CERTIF   | FICATION OF FISCAL OFFI        | CER            |         |
| The undersigned, as Director of Finance of meet the requirements of this Contract h treasury, or in the process of collection. |                                |                |         |
|  |                                |                |         |
|  | Direc                          | tor of Finance |         |