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EJCDC® E-505, Agreement between Owner and Engineer for Professional Services—Task Order Edition, is published in four parts: (1) the Main Agreement (general provisions governing all Task Orders); (2) the Exhibits to Main Agreement; (3) the Task Order Form (see below); and (4) the Exhibits to Task Order. The Main Agreement contains a Guidelines for Use section that pertains to all four parts of E-505.

AGREEMENT BETWEEN OWNER AND ENGINEER FOR PROFESSIONAL SERVICES— TASK ORDER EDITION

PART 3 OF 4: TASK ORDER FORM

Prepared by



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National Society of Professional Engineers
1420 King Street, Alexandria, VA 22314-2794
(703) 684-2882
www.nspe.org

American Council of Engineering Companies
1015 15th Street N.W., Washington, DC 20005
(202) 347-7474
www.acec.org

American Society of Civil Engineers
1801 Alexander Bell Drive, Reston, VA 20191-4400
(800) 548-2723
www.asce.org

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TASK ORDER NO. [1]

This is Task Order No. 1
consisting of 7 pages.

In accordance with Paragraph 1.01, Main Agreement, of the Agreement Between Owner and Engineer for Professional Services—Task Order Edition dated **March 3, 2026**, Owner and Engineer agree as follows:

1. TASK ORDER DATA

a.	Effective Date of Task Order:	May 25, 2026
b.	Owner:	City of Spring Hill, TN
c.	Engineer:	Pape-Dawson Consulting Engineers, LLC.
d.	Specific Project (title)	Reservoir Landscape Architecture and Planning
e.	Specific Project (description):	<p>The City of Spring Hill has requested assistance from Pape-Dawson in developing a vision and conceptual master plan for an approximately 150-acre site that will integrate water quality reservoir facilities with a passive community park. The project will evaluate three potential reservoir configurations: one large reservoir pond, two smaller reservoir ponds, or three smaller reservoir ponds.</p> <p>The park is envisioned to include passive recreation and water-oriented amenities such as walking trails, fishing, non-motorized boating, paddle boards, potential swimming areas, playgrounds, pavilions, parking, cultural and interpretive signage, Native American or Indigenous heritage displays, outdoor gathering areas, and potential entertainment or outdoor venue space. Pape-Dawson will coordinate with the City, the existing engineering team, City Council, and the public to develop a preferred conceptual master plan and planning-level opinion of probable cost for park elements.</p>

2. BASELINE INFORMATION

Baseline Information. Owner has furnished the following Specific Project information to Engineer as of the Effective Date of the Task Order. Engineer's scope of services has been developed based on this information. As the Specific Project moves forward, some of the information may change or be refined, and additional information will become known, resulting in the possible need to change, refine, or supplement the scope of services.

Specific Project Title:	Reservoir Landscape Architecture and Planning
Type and Size of Facility:	Water Reservoir approximately 150 Acre Site
Description of Improvements:	Water Reservoir Lake and Community Park
Expected Construction Start:	TBD
Facility Location(s):	Spring Hill, TN
Current Specific Project Budget:	TBD
Funding Sources:	City of Spring Hill

3. SERVICES OF ENGINEER ("SCOPE")

- A. The specific Basic Services to be provided or furnished by Engineer under this Task Order are:
as follows:

Task 1: Project Initiation, Engineering Coordination, and Site Opportunities Assessment

Pape-Dawson will begin the project through an introduction to the City's existing engineering team and project consultants responsible for the water quality reservoir facilities. The focus will be to understand the anticipated size, function, design criteria, and general configuration of the reservoir ponds within the three potential concepts.

- Coordinate with the engineering team to understand reservoir sizing, design criteria, operational needs, slopes, edge conditions, maintenance access, and safety considerations.
- Assist in shaping and locating the proposed ponds within the 150-acre site so they function as integrated park features rather than stand-alone infrastructure.
- Review available site data, including aerial imagery, topography, access, utilities, drainage, environmental information, and other background materials provided by the City or project team.
- Review the completed geotechnical report, once available, to understand potential implications for pond location, configuration, and feasibility.

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- Identify site opportunities and constraints related to park layout, pond placement, trails, parking, water access, open space, views, and cultural or interpretive opportunities.

Task 2: Visioning and Park Program Development

Pape-Dawson will assist the City in defining the overall park vision, desired user experience, and preliminary park program. This task will establish the planning framework for the three conceptual alternatives.

- Coordinate with City staff to confirm desired park character, community needs, and priority amenities.
- Identify potential park elements, including trails, fishing areas, non-motorized boating access, potential swimming areas, playgrounds, pavilions, parking, interpretive signage, cultural heritage displays, gathering areas, naturalized landscape areas, and maintenance or emergency access.
- Coordinate with the engineering team to understand how reservoir water levels, grading, side slopes, edge conditions, and water quality requirements may influence the park program.
- Develop guiding principles for integrating the water quality reservoirs into a passive park setting.

Task 3: Conceptual Master Plan Alternatives and Preferred Option Selection

Pape-Dawson will prepare three conceptual master plan alternatives corresponding to the City's potential reservoir configurations: one large pond, two smaller ponds, or three smaller ponds. Each option will illustrate a different reservoir and park layout.

- Develop three conceptual alternatives in coordination with the engineering team.
- Evaluate trail alignments, vehicular access, parking, service access, pedestrian circulation, amenity locations, water access opportunities, reservoir edge treatments, safety, visibility, and maintenance needs for each option.
- Compare the three options with the engineering team and City staff to determine the best option to move forward as the basis for the overall final conceptual development plan.
- Consider technical feasibility, park functionality, aesthetics, public use potential, long-term flexibility, cost considerations, and compatibility with the City's goals.

Task 4: Overall Final Conceptual Master Plan, Preliminary Park Design Exhibits, and Opinion of Probable Cost

Following selection of the preferred option, Pape-Dawson will refine the concept into an overall final conceptual master plan package. The package will be planning-level in nature and will support City review, budgeting, public engagement, and future design development.

- Prepare a drafted overall site plan for the preferred concept.
- Prepare a trail circulation plan identifying primary and secondary routes, trail loops, amenity connections, and relationships to the reservoir edges.
- Prepare a reservoir edge treatment concept plan illustrating naturalized edges, accessible shoreline areas, overlooks, fishing access, boating access, planted buffers, and scenic viewing opportunities, as applicable.
- Prepare a preliminary amenity plan showing proposed locations for pavilions, playgrounds, water access, fishing, interpretive areas, gathering spaces, parking, and potential outdoor venue areas.
- Prepare representative precedent imagery to communicate the intended character of park elements, landscape treatments, reservoir edges, trails, furnishings, signage, and gathering areas.
- Prepare a preliminary site furnishings and signage location plan for seating, trash receptacles, bike racks, wayfinding, interpretive signage, rules/regulatory signage, and related furnishings.

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- Prepare planning-level quantity takeoffs for major park elements and develop an opinion of probable cost with assumptions, exclusions, and contingencies.

Task 5: Public Engagement and Stakeholder Coordination

After the overall final conceptual master plan is developed, Pape-Dawson will support the City in presenting the plan to City leadership and the public. Engagement will communicate the preferred concept, gather feedback, and identify refinements prior to future implementation.

- Prepare presentation materials based on the overall final conceptual master plan.
- Attend and present to City Council and public or neighborhood meetings, as requested and defined in the final proposal.
- Summarize comments received from stakeholders and the public.
- Incorporate applicable refinements into the final conceptual master plan exhibits, as directed by the City.

Key Assumptions

- The final work products will be conceptual and planning-level in nature. A formal construction drawing package, final construction documents, technical specifications, permitting, bidding assistance, and construction administration are not included.
- The City will provide available survey, GIS, aerial imagery, ownership information, easements, utility information, environmental studies, geotechnical data, and other available site documentation.
- The completed geotechnical report will be provided to Pape-Dawson for planning-level review and coordination. Detailed geotechnical engineering recommendations will be provided by others.
- Detailed engineering design of the water quality reservoirs, including hydrology, hydraulics, embankments, outlet structures, water quality calculations, and permitting, will be provided by others or by separate scope.
- Swimming, boating, fishing, and other water-contact uses will be evaluated at a conceptual level and may require additional water quality, safety, operational, permitting, and regulatory review before implementation.
- Cultural interpretive signage and heritage displays will be developed at a conceptual level. Archaeological investigations, tribal coordination, historic resource documentation, or formal cultural resource studies are not included unless separately authorized.

B. All of the services included above comprise Basic Services for purposes of Engineer's compensation under this Task Order, with the exception of Resident Project Representative Services, if any, which are compensated separately.

C. Resident Project Representative (RPR) Services:

1. If the Scope established in Paragraph 2.A above includes RPR services, then Exhibit D to Task Order is expressly incorporated in this Task Order by reference.

D. Additional Services: Services not expressly set forth as Basic Services in Paragraph 3.A above, and necessary services listed as not requiring Owner's written authorization, or requiring additional effort in an immediate, expeditious, or accelerated manner as a result of unanticipated construction events or Specific Project conditions, **[if more clarity is needed, identify specific situations qualifying as additional effort, such as those described in Exhibit A to Task Order, Paragraph 2.01]** are Additional Services, and will be compensated by the method indicated for Additional Services in this Task Order. All other Additional Services require mutual agreement and may be authorized by amending the Task Order as set forth in Paragraph 8.05.B.2 of the Main Agreement, with compensation for such other Additional Services as set forth in the amending instrument.

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4. DELIVERABLES SCHEDULE

A. As agreed upon with the City following project kick-off.

5. ADDITIONS TO OWNER'S RESPONSIBILITIES

A. Owner shall have those responsibilities set forth in Article 2 of the Main Agreement, and the following supplemental responsibilities that are specific to this Task Order: **N/A**

6. TASK ORDER SCHEDULE

A. In addition to any schedule provisions provided in Exhibit B or elsewhere, the parties shall meet the following schedule: **As agreed upon with the City following project kick-off.**

7. ENGINEER'S COMPENSATION

A. The terms of payment are set forth in Article 4 of the Main Agreement.

B. Owner shall pay Engineer for services rendered under this Task Order as follows:

Description of Service	Amount	Basis of Compensation
1. Basic Services	\$60,000.00	Hourly Not to Exceed
a. Task 1 - Project Initiation		Hourly
b. Task 2 - Visioning and Park Program Development		Hourly
c. Task 3 - Conceptual Master Plan Alternatives		Hourly
d. Task 4 - Overall Final Conceptual Master Plan		Hourly
2. Resident Project Representative Services*	N/A	N/A
TOTAL COMPENSATION	\$60,000.00	Hourly Not to Exceed
3. Additional Services under Section 2.D above	N/A	N/A

*Based on a [number]-month continuous construction period.

C. Compensation items and totals based in whole or in part on Hourly Rates or Direct Labor are estimates only. Lump sum amounts and estimated totals included in the breakdown by phases incorporate Engineer's labor, overhead, profit, reimbursable expenses (if any), and Subconsultants' charges, if any. For lump sum items, Engineer may alter the distribution of compensation between individual phases (line items) to be consistent with services actually

rendered, but shall not exceed the total lump sum compensation amount unless approved in writing by the Owner.

ENGINEER'S PRIMARY SUBCONSULTANTS FOR TASK ORDER, AS OF THE EFFECTIVE DATE OF THE TASK ORDER:

A. N/A

EXHIBITS AND ATTACHMENTS:

- A. Exhibit A to Task Order—Not applicable
- B. Exhibit B to Task Order—Not applicable
- C. Exhibit D to Task Order—Not applicable
- D. Exhibit E to Task Order—Not applicable
- E. Other: **Pape-Dawson Schedule of Hourly Rates**

Execution of this Task Order by Owner and Engineer makes it subject to the terms and conditions of the Main Agreement and its exhibits and appendices, which Main Agreement, exhibits, and appendices are incorporated by this reference.

OWNER:
By: _____

ENGINEER:
By:  _____

Print Name: _____

Print Name: Jay Easter, PLA, AICP _____

Title: _____

Title: Associate Vice President – Nashville Practice Leader – LA _____

Engineer's License or Firm's Certificate No. (if required): N/A _____

State of: N/A _____

DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name: Will Brasfield

Title: Assistant General Manager -
Spring Hill Water - SPARTAN

Address: 8060 Station Hill Dr
Spring Hill, Tn

E-Mail Address: wbrasfield@springhilltn.org

Phone: 931.451.0656

Date: May 15, 2026

DESIGNATED REPRESENTATIVE FOR TASK ORDER:

Name: Jay Easter, PLA, AICP

Title: Associate Vice President – Nashville
Practice Leader – LA

Address: 315 Woodland St.
Nashville, TN 37206

E-Mail Address: Jay.Easter@pape-dawson.com

Phone: O: 615.244.8591
C: 901.481.1792

Date: May 15, 2026

PROFESSIONAL SERVICES

<i>Classification</i>	<i>Hourly Rate</i>
Principal	\$350.00
Senior Project Manager	\$270.00
Senior Survey Manager	\$270.00
Senior Design Manager	\$260.00
Project Manager	\$225.00
Survey Manager	\$225.00
Design Manager	\$225.00
Professional Engineer	\$210.00
• Civil Engineer	
• Traffic Engineer	
• Hydrology/Hydraulics Engineer	
• Environmental Engineer	
• Construction Engineer	
Professional Land Surveyor	\$185.00
Professional Landscape Architect	\$175.00
Planner	\$170.00

TECHNICAL SERVICES

<i>Classification</i>	<i>Hourly Rate</i>
Senior Designer	\$170.00
Senior Technician	\$170.00
Designer	\$145.00
Technician	\$140.00
Administrative Assistant	\$120.00

FIELD SURVEY SERVICES

<i>Classification</i>	<i>Hourly Rate</i>
Survey Manager	\$165.00
One Man Survey Crew	\$170.00
Two Man Survey Crew	\$230.00
Three Man Survey Crew	\$290.00
3-D Laser Scanning Survey Crew	\$315.00
Unmanned Aircraft Crew	\$340.00

CONSTRUCTION SERVICES

<i>Classification</i>	<i>Hourly Rate</i>
Construction Manager	\$210.00
CEI Resident Engineer	\$180.00
Asphalt/Concrete Plant Manager	\$155.00
Senior Inspector	\$150.00
CEI Contract Specialist	\$140.00
Inspector	\$125.00