

**FOURTH AMENDMENT**  
**to the**  
**PROFESSIONAL SERVICES AGREEMENT**  
**between**  
**LAKE COUNTY STORMWATER MANAGEMENT COMMISSION**  
**and**  
**BLECK ENGINEERING COMPANY, INC.**  
**for**  
**GENERAL ENGINEERING SERVICES**

This is an agreement, by and between the LAKE COUNTY STORMWATER MANAGEMENT COMMISSION, 500 Winchester Road, Suite 201, Libertyville, Illinois 60048 (hereafter called SMC) and BLECK ENGINEERING COMPANY, INC., 1375 N. WESTERN AVE., LAKE FOREST, IL 60045 (hereinafter called CONSULTANT) to amend the professional services agreement between them which was executed by the Lake County Stormwater Management Commission on May 2, 2022 (the "Agreement"):

**RECITALS**

**WHEREAS**, the original Agreement between the parties provided the payment to CONSULTANT shall not exceed \$531,312.90; and,

**WHEREAS**, the FIRST Amendment to the Agreement provided the payment to CONSULTANT shall not exceed \$689,260.55; and,

**WHEREAS**, the SECOND Amendment to the Agreement stated that the Agreement for Professional Engineering Services shall be effective through April 6, 2025; and,

**WHEREAS**, the THIRD Amendment to the Agreement provided the payment to CONSULTANT shall not exceed \$875,295.55; and,

**WHEREAS**, paragraph 8 of the Agreement permits amendment and modification via the parties' express written consent and the parties desire to express their agreement to increase the Agreement's not-to-exceed value to accommodate the changed cost requirements;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties agree that paragraph 1 of the Agreement between them shall be stricken in its entirety and replaced with the following:

1. For an approved cost estimate on a work assignment, the SMC agrees to pay the CONSULTANT on a time and material basis with a **total not to exceed contract value of \$1,109,295.55**. The fees and costs charged to the SMC for work performed will be in accordance with BLECK ENGINEERING COMPANY, INC. Standard Charges as described in EXHIBIT A. The current summary of estimated expenses for all work done or yet to be completed is attached as EXHIBIT B.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed, as evidenced by the signatures of their duly authorized representative as affixed below.

**LAKE COUNTY STORMWATER  
MANAGEMENT COMMISSION**

**BLECK ENGINEERING COMPANY, INC.**

\_\_\_\_\_  
Kurt Woolford, P.E.  
Executive Director

\_\_\_\_\_  
Patrick J. Bleck  
President

Date: \_\_\_\_\_

Date: \_\_\_\_\_

**EXHIBIT A:**  
**FEE SCHEDULE FOR CONSULTANTS AND SUPPORT SERVICES**

A schedule of the hourly rates currently in effect for employees follows:

We maximize our design starting at the beginning of the project in the development of the preliminary engineering within the budget. We spend the time up front and the results provide a high quality final product.

**January, 2024**  
**FEE SCHEDULE FOR CONSULTANT AND SUPPORT SERVICES**

A schedule of the hourly rates currently in effect for employees follows:

<b>Employee Classification</b>	<b>Hourly Rate</b>
Principal Prof. Engineer	\$250.00
Project Manager PE, CFM	\$180.00 - \$190.00
Professional Land Surveyor	\$150.00
Project Engineer	\$135.00 - \$150.00
Two man Field Crew (Surveyors)	\$200.00
One man field crew – robotic instrument	\$150.00
CADD Specialist	\$110.00 - \$135.00
Inspector / DECI	\$115.00
Administrative Assistant	\$85.00

**Reimbursable Expenses**

Copies (8 ½" x 11")	\$0.15/page
Reproducible copies paper, in house	\$1.00/sq. ft.
Plotting, color	\$1.50/ sq. ft.
Reproducible copies (paper) outside services	Cost + 10%
Reproducible copies (mylar) outside services	Cost + 10%
Messenger Service	Cost + 10%
Delivery Service	Cost + 10%
Mileage (field truck)	\$0.55/mile
Outside Professional Services	Cost + 10%

**Adjustment of Rates**

BLECK reserves the right to increase these rates and expenses annually.

**EXHIBIT B:**

**SERVICE REQUEST SUMMARY TO DATE**

SERVICE TASK	CONTRACT VALUE	SERVICE REQUEST EXPENDITURES	BALANCE
<b>Initial Contract Authorization Value, SMC Board Meeting (4/7/2022)</b>	<b>\$531,312.90</b>		<b>\$531,312.90</b>
SR01: DCEO Wildwood Area Stormwater Infrastructure Improvements (CLOSED)		(\$147,651.25)	\$383,661.65
SR02: DCEO Park City Flood Mitigation Storm Sewer (CLOSED)		(\$108,530.10)	\$275,131.55
SR03: FEMA LTDM Sylvan & FEMA LTDM Dady Slough (CLOSED)		(\$42,837.50)	\$232,294.05
SR04: Port Barrington Benchmark (CLOSED)		(\$500.00)	\$231,794.05
SR05: DCEO Gages Lake Rd Drainage Feasibility Report (CLOSED)		(\$14,000.00)	\$217,794.05
SR06: DCEO Park City Standalone 2.6 M Application Support (CLOSED)		(\$6,288.75)	\$211,505.30
SR07: DCEO Engineering Park City Old Skokie Road Flood Hazard Reduction North IL 120 Project (CLOSED)		(\$3,501.25)	\$208,004.05
SR08: DCEO Engineering Park City Old Skokie Road Flood Hazard Reduction South IL 120 Project (CLOSED)		(\$2,970.00)	\$205,034.05
SR09: DCEO Park City Terminus Parkway Design & Permitting (CLOSED)		(\$23,518.75)	\$181,515.30
SR10: DCEO Knight Ave Parkway Design & Permitting (CLOSED)		(\$19,075.00)	\$162,440.30
SR11: DCEO Wildwood LCDOT Realignment/Testing/ComEd (CLOSED)		(\$46,797.95)	\$115,642.35
<b>Contract FIRST AMENDMENT (6/1/2023)</b>	<b>\$157,947.65</b>		\$273,590.00
SR12: Del Mar Woods (CANCELLED CA#3)		\$0.00	\$273,590.00
SR13: DCEO Wildwood construction management		(\$223,590.00)	\$50,000.00
SR14: Park City Construction Services (CLOSED)		(\$10,000.00)	\$40,000.00
<b>Contract THIRD AMENDMENT (5/2/2024)</b>	<b>\$186,035.00</b>		\$226,035.00
SR15: Sylvan Lake Dam Pre-Construction Services		(\$3,820.00)	\$222,215.00
SR16: Sylvan Lake Dam Construction Services		(\$222,215.00)	\$0.00
<b>Contract FOURTH AMENDMENT (TBD)</b>	\$234,000.00		\$234,000.00
SR13A: DCEO Wildwood construction management Additional scope		(\$9,000.00)	\$225,000.00
SR17: Del Mar Woods Preliminary Engineering		(\$175,000.00)	\$50,000.00
Future Project(s) Scope (TBD)		(\$50,000.00)	\$0.00
<b>COLUMN SUBTOTALS</b>	<b>\$1,109,295.55</b>	<b>(\$1,109,295.55)</b>	<b>\$0.00</b>