AMENDMENT NO. 1
to the
PROFESSIONAL ENGINEERING SERVICES AGREEMENT
BETWEEN THE CITY OF COLUMBIA, MISSOURI,
AND
BARTLETT & WEST, INC.

This Amendment No. 1 to the October 8, 2015 professional engineering services agreement between the **CITY OF COLUMBIA** ("CITY"), and **BARTLETT & WEST, INC.** ("ENGINEER") is made as of the date of the last signatory noted below.

RECITALS

A. WHEREAS, on October 8, 2015, CITY and ENGINEER entered into an agreement for professional engineering services for the Forum Boulevard and Green Meadows Roundabout Project (hereinafter "Agreement"); and
B. WHEREAS, the Parties hereto desire to formally amend the Agreement with this First Amendment (hereinafter "First Amendment") to add additional services and desire to be bound by the terms contained in the Agreement as amended by this First Amendment to the Agreement.

AMENDMENT

NOW, THEREFORE, in consideration of the mutual benefit to be derived by the parties, it is agreed to amend the Agreement, as follows.

1. Section 2.1.1 is replaced with the following:
"2.1.1 Perform professional engineering services as set forth in Attachment A – "Scope of Basic Services," dated September 23, 2015, and as set forth in Attachment A1 – "Supplemental Scope of Basic Services" to this First Amendment. ENGINEER shall also perform the following services, as more fully detailed in Attachment A1 to this First Amendment:
    a. Easement legal descriptions and diagrams;
    b. Landscape plans for islands within the proposed roundabout;
    c. Design traffic calming measures on Canterbury Drive and Scottson Way;
    d. Four design options including concept plans and cost estimate (other than the roundabout option) for the intersection improvement;
    e. Materials and presentation for the Bicycle/Pedestrian Commission; and
    f. Materials and presentation for a second Interested Parties meeting and second Public Hearing."

2. Section 6.1.1.1 of the Agreement shall be replaced with the following:
"For time spent by personnel, payment at the hourly rates indicated in the "Schedule of Hourly Labor Billing Rates" (attached to this First Amendment). Such rates include overhead and profit. The schedule is effective to January 1, 2018, and may be revised thereafter."

3. Section 6.1.2 of the Agreement shall be replaced with the following:
"Total payment for Scope of Services and all other expenses and costs to City under this Agreement and the First Amendment and described herein shall not exceed one-hundred forty-three thousand dollars ($143,000.00)."

4. All other terms of the Agreement shall remain unchanged and in full force and effect.

[SIGNATURES ON FOLLOWING PAGE]

IN WITNESS WHEREOF, the parties hereto have duly executed this Amendment No. 1 to the Agreement, on the day and year last written below.

CITY OF COLUMBIA, MISSOURI

By: _____
Mike Matthes, City Manager
Date: _____

ATTEST:

By: _____
Sheela Amin, City Clerk

APPROVED AS TO FORM:

By: _____
Nancy Thompson, City Counselor

CERTIFICATION: I, hereby certify that this contract is within the purpose of the appropriation to which it is to be charged, Account Number 440-8800-528.40-23, 00634, and that there is an unencumbered balance to the credit of such appropriation sufficient to pay therefor.

_____
Michele Nix, Director of Finance

BARTLETT & WEST, INC.

By: _____
Robert A. Gilbert, Vice President
9-28-17
Date

ATTEST:

By: _____
Name: Todd Kempker

ATTACHMENT A1

Supplemental Scope of Basic Services

And

Schedule of Hourly Labor Billing Rates

Bartlett & West

1719 Southridge Drive, Suite 100
Jefferson City, MO 65109
ph (573) 634-3181
www.bartlettwest.com

September 22, 2017

Allison Anderson, PE
Engineering Supervisor
City of Columbia – Public Works
701 East Broadway
Columbia, MO 65205

Re: *Forum Boulevard and Green Meadows Road Roundabout Project*

The City of Columbia plans to improve the intersection of Forum Boulevard with Green Meadows Road by upgrading the existing all-way stop controlled intersection to a partial double-lane roundabout. In October of 2015, the City engaged Bartlett & West to perform preliminary and final design of the roundabout project. Through the course of the project's preliminary stage, several out-of-scope items were encountered that were necessary for the successful completion of the project. Below is a list of these items, as well as items which have been added to the projects final plan development stage, and a total cost to complete each added task:

a. Easement legal descriptions and diagrams $6,000.00
b. Landscape plans for islands within the proposed roundabout $5,500.00
c. Design traffic calming measures on Canterbury Dr. and Scottson Way. $3,000.00
d. Four design options including concept plans and cost estimate (other than the roundabout option) for the intersection improvement $19,000.00
e. Materials and presentation for the Bicycle/Pedestrian Commission $3,000.00
f. Materials and presentation for a second Interested Parties meeting and second Public Hearing $7,000.00

Total: $43,500.00

Sincerely,

Todd Kempker

Todd Kempker, PE
Project Manager

BARTLETT & WEST, INC.
2017 SCHEDULE OF HOURLY CHARGES
Effective January 1, 2017

Engineer XI/Landscape Arch XI	$220.00
Engineer X/Landscape Arch X	200.00
Engineer IX/Landscape Arch IX	188.00
Engineer VIII/Landscape Arch VIII	175.00
Engineer VII/Landscape Arch VII	161.00
Engineer VI/Landscape Arch VI	148.00
Engineer V/Landscape Arch V	138.00
Engineer IV/ Landscape Arch IV	129.00
Engineer III/Landscape Arch III	118.00
Engineer II/Landscape Arch II	108.00
Engineer I/Landscape Arch I	98.00
Engineering Technician XI	$165.00
Engineering Technician X	140.00
Engineering Technician IX	127.00
Engineering Technician VIII	114.00
Engineering Technician VII	104.00
Engineering Technician VI	96.00
Engineering Technician V	90.00
Engineering Technician IV	83.00
Engineering Technician III	76.00
Engineering Technician II	70.00
Engineering Technician I	65.00
Surveyor X	$175.00
Surveyor IX	160.00
Surveyor VIII	145.00
Surveyor VII	133.00
Surveyor VI	123.00
Surveyor V	109.00
Surveyor IV	98.00
Surveyor III	88.00
Surveyor II	77.00
Surveyor I	67.00
Survey Technician VIII	$123.00
Survey Technician VII	109.00
Survey Technician VI	98.00
Survey Technician V	85.00
Survey Technician IV	75.00
Survey Technician III	66.00
Survey Technician II	58.00
Survey Technician I	53.00
Construction Eng. Tech IX**	$145.00
Construction Eng. Tech VIII	135.00
Construction Eng. Tech VII	127.00
Construction Eng. Tech VI	117.00
Construction Eng. Tech V	108.00
Construction Eng. Tech IV	98.00
Construction Eng. Tech III	86.00
Construction Eng. Tech II	75.00
Construction Eng. Tech I	68.00
Right-of-Way Specialist IV	$208.00
Right-of-Way Specialist III	165.00
Right-of-Way Specialist II	143.00
Right-of-Way Specialist I	127.00
Right-of-Way Technician VI	$118.00
Right-of-Way Technician V	109.00
Right-of-Way Technician IV	99.00
Right-of-Way Technician III	90.00
Right-of-Way Technician II	79.00
Right-of-Way Technician I	68.00
GIS Coordinator IX	$220.00
GIS Coordinator VIII	208.00
GIS Coordinator VII	198.00
GIS Coordinator VI	184.00
GIS Coordinator V	174.00
GIS Coordinator IV	158.00
GIS Coordinator III	145.00
GIS Coordinator II	130.00
GIS Coordinator I	120.00
GIS Developer/DBA V	$158.00
GIS Developer/DBA IV	148.00
GIS Developer/DBA III	138.00
GIS Developer/DBA II	128.00
GIS Developer/DBA I	118.00
GIS Analyst V	$127.00
GIS Analyst IV	117.00
GIS Analyst III	107.00
GIS Analyst II	97.00
GIS Analyst I	87.00
GIS Technician IV	$88.00
GIS Technician III	79.00
GIS Technician II	69.00
GIS Technician I	58.00
Project Coordinator VII	$208.00
Project Coordinator VI	180.00
Project Coordinator V	165.00
Project Coordinator IV	140.00
Project Coordinator III	125.00
Project Coordinator II	115.00
Project Coordinator I	103.00
Systems Analyst	$160.00
Systems Administrator	120.00
Systems Technician	80.00
Administrator VI	$125.00
Administrator V	110.00
Administrator IV	97.00
Administrator III	82.00
Administrator II	74.00
Administrator I	66.00
Administrative Technician V	$72.00
Administrative Technician IV	65.00
Administrative Technician III	58.00
Administrative Technician II	53.00
Administrative Technician I	47.00

**Formerly Field Representative category

The listed rates are subject to annual adjustment January 1 of each year