AMENDMENT NO. 2
TO THE
PROFESSIONAL SERVICES AGREEMENT FOR THE
SW VINTAGE PARKWAY PAVING PROJECT
ANKENY, IOWA

This Amendment entered into this the 21st day of November, 2016 to the Professional Services Agreement dated July 6, 2015 and amended on December 7, 2015 by and between the City of Ankeny, Iowa, a municipal corporation, hereinafter referred to as the "CITY", and Snyder & Associates, Inc., hereinafter referred to as the "ENGINEER".

NOW, THEREFORE, it is hereby agreed by and between the parties hereto that the Agreement for Professional Services be amended as follows:

ARTICLE III. SCOPE OF WORK, SECTION C. CONSTRUCTION SERVICES:

Add the following language to Section C of the agreement as amended by Contract Amendment #1:

C. CONSTRUCTION SERVICES

1. Construction Administration

e. The ENGINEER provided water main revisions at four sideroads to accommodate changes to the adjacent development.

f. The ENGINEER provided additional construction administration and survey to determine a solution for the landfill that was discovered at the east end of the project from approximate stations 39+00 to 40+50.

g. The ENGINEER will develop a solution to the extremely poor soils encountered at manhole S-5 that were not able to maintain adequate foundation support for the manhole. The ENGINEER developed a plan revision to relocate manhole S-5 and add an additional manhole, S-5A, to avoid placing a manhole at the location of the poorest soils.

h. The ENGINEER completed plan revisions to add two 8" sanitary sewer main stubs to accommodate adjacent developments. One stub was added south of the entrance to John Deere and one was added to the north of SW Westwood Street.

i. The ENGINEER shall review the project to determine if it has been completed in substantial conformance with the Contract Documents and recommend acceptance to the CITY.

3. Construction Observation

The ENGINEER will provide additional resident construction observation services as follows:

k. The original contract period for construction observation services ended on October 30, 2016. The original construction contract period was 90 working days which would have put the contract complete on or about October 30th. However, 35 working days have been added to the construction contract for various change ordered work. This change ordered work was not able to be foreseen during the design phase due to the fact it was mainly due to subsurface conditions. Work requiring extra observation generally includes:

- Disposal of the landfill/debris encountered at Sta. 39+00 to 40+50 along with the additional associated grading work.
- Additional observation associated with the poor soils encountered at the bottom of the sanitary sewer trench excavation.
- Additional observation associated with excavation and repair at manhole S-5.
- Additional observation due to the paving being extended into the fall and possibly next spring.

5. Geotechnical Investigation

a. The ENGINEER shall hire a subconsultant, Team Services, at the request of the CLIENT to provide two soil borings at the proposed location of sanitary manhole S-5 and S-5A. A brief letter summation of the findings and recommendation will be included.

ARTICLE V. WORK SCHEDULE, change to the following:

The work schedule expands the construction contract by 35 additional working days in addition to the original 90 working days. Additional services may be necessary if the construction contract extends past 125 working days.

ARTICLE VI. COMPENSATION AND TERMS OF PAYMENT, shall be amended as follows:

B. CONSTRUCTION SERVICES

The engineering fee shall be on the basis of a maximum fixed fee on hourly rates and fixed expenses as outlined in the Engineer's Standard Fee Schedule. The current fee schedule is shown in the attached Exhibit "A". Total fees of services shall not exceed the following amounts without approval of the CITY.

	Amendment No. 2
Construction Administration	$9,500
Construction Observation	$38,000
Geotechnical Investigation	$1,700
Total	**$49,200**

Billings shall include sufficient documentation to explain the charges. All billings shall be accompanied by a Billings Information Report on a form provided to the ENGINEER by the CITY.

IN WITNESS WHEREOF, the parties have signed this Agreement as of the day and the year first above written.

ATTEST:

_____
City Clerk, City of Ankeny

CITY OF ANKENY, POLK COUNTY, IOWA

By_____
GARY LORENZ, MAYOR

ATTEST:

ENGINEER
SNYDER & ASSOCIATES, INC.

By_____
MARK A. LAND, VICE PRESIDENT

EXHIBIT "A"

SNYDER & ASSOCIATES, INC.
2016-17
STANDARD FEE SCHEDULE

Billing Classification/Level	Billing Rate	
Professional		
Engineer, Landscape Architect, Land Surveyor, Legal, GIS, Environmental Scientist Project Manager, Planner, Right-of-Way Agent, Graphic Designer		
Principal	$190.00	/hour
Principal	$179.00	/hour
Senior	$161.00	/hour
VIII	$148.00	/hour
VII	$141.00	/hour
VI	$136.00	/hour
V	$127.00	/hour
IV	$115.00	/hour
III	$107.00	/hour
II	$97.00	/hour
I	$83.00	/hour
Technical		
Technicians--CADD, Survey, Construction Observation		
Lead	$113.00	/hour
Senior	$109.00	/hour
VIII	$102.00	/hour
VII	$94.00	/hour
VI	$83.00	/hour
V	$75.00	/hour
IV	$69.00	/hour
III	$58.00	/hour
II	$50.00	/hour
I	$44.00	/hour
Administrative		
II	$58.00	/hour
I	$47.00	/hour
Reimbursables		
Mileage	*current IRS standard rate*	
Outside Services	*As Invoiced*	