AMENDMENT #1

EXHIBIT A

SCOPE OF SERVICES

E. Custer Street Reconstruction & E. College Avenue Reconstruction
Milwaukee to Racine
Project No. 14-2211 / CIP 50916

The original scope of work for Project 14-2211/CIP 50916 estimated that 6 easements would need to be acquired for the project. Due to the location of the curb stops within the yards mostly along Custer Street the City requested to try to acquire temporary construction easements in order to remove the curb stops. It was decided that if the adjacent land owners did not want to grant the easement, then the new water service tie-in location and curb stop would be located in the boulevard and the existing curb stop would remain on the landowner's property.

This amendment includes the additional work and effort that was necessary to acquire easements beyond the number originally estimated during original contract negotiations. A total of 47 easement documents were created and mailed to landowners. Follow up mailing was completed for non-responsive landowners. 11 of the easements were required for construction due to sidewalk and retaining wall construction and those easements required significant effort to track down and acquire. A total of 31 Temporary Easements were obtained.

Additionally, the project was originally planned to be bid as two separate bid projects. During the design process, the City requested to bid the two separate projects as one project. This amendment includes the cost savings associated with combining the bidding phases of the two projects.

Temporary Easement Acquisition Tasks Completed

2.1 Obtained property owner contact information.
2.2 Researched and obtained current deeds for properties
2.3 Researched and obtained updated deeds for properties that were sold during the ROW process.
2.4 Prepared 47 easement exhibits.
2.5 Sent formal letters with easement documents included requesting temporary easements.
2.6 Completed follow up mailing to non-responsive landowners.
2.7 Acted as City’s Agent and conducted property owner meetings for easement acquisition via onsite meetings, offsite meetings, landowner work place meetings, after hour meetings, phone calls, emails, etc. to acquire 11 necessary easements.
2.8 Completed final construction plan revisions based on the easements acquired.
EXHIBIT B

AMENDMENT 1 - Easement Acquisition
E. Custer Street Reconstruction & E. College Avenue Reconstruction
Milwaukee to Racine
Project Nos. 14-2211 / CIP 50916
Advanced Engineering and Environmental Services, Inc.
TASK SCHEDULE
October 10, 2016

<table>
<thead>
<tr>
<th>TASK</th>
<th>Amendment #1</th>
<th>Task Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.18</td>
<td>Easement Acquisition (31 obtained to date)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Obtain property owner contact information</td>
<td>$ 1,587.00</td>
</tr>
<tr>
<td></td>
<td>- Prepare easement and ROW exhibits (47 exhibits prepared)</td>
<td>$ 4,470.00</td>
</tr>
<tr>
<td></td>
<td>- Provide copies of current deeds of properties where easements are needed</td>
<td>$ 1,678.50</td>
</tr>
<tr>
<td></td>
<td>- Conduct property owner meetings for easement and ROW acquisition, emails,</td>
<td>$ 5,972.75</td>
</tr>
<tr>
<td></td>
<td>phone calls, site visits, follow up etc.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Plan Revisions based on easements required</td>
<td>$ 6,029.00</td>
</tr>
<tr>
<td></td>
<td>- Notorize Easement Documents.</td>
<td>$ 416.00</td>
</tr>
<tr>
<td></td>
<td>Less Easement Estimate from Existing Contract</td>
<td>$ (8,258.00)</td>
</tr>
<tr>
<td></td>
<td>Less Savings from Bidding as one Project</td>
<td>$ (5,500.00)</td>
</tr>
<tr>
<td></td>
<td>Subtotal / Amendment 1</td>
<td>$ 6,397.25</td>
</tr>
</tbody>
</table>

**TOTAL ESTIMATED FEES - Amendment 1** $ 6,397.25

Note: AE2S shall retain the right to reallocate task costs subject to the maximum limiting fee.
EXHIBIT C

E. Custer Street Reconstruction & E. College Avenue Reconstruction
Milwaukee to Racine
Project Nos. 14-2211 / CIP 50916

AE2S. Inc. Labor Rates

<table>
<thead>
<tr>
<th>Position Title</th>
<th>Billing Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operations Manager</td>
<td>$175.00/hr.</td>
</tr>
<tr>
<td>Project Manager</td>
<td>$140.00/hr.</td>
</tr>
<tr>
<td>Project Engineer</td>
<td>$89.00/hr.</td>
</tr>
<tr>
<td>Construction Services Manager</td>
<td>$121.00/hr.</td>
</tr>
<tr>
<td>Engineering Technician</td>
<td>$83.00/hr.</td>
</tr>
<tr>
<td>Survey Manager</td>
<td>$108.00/hr.</td>
</tr>
<tr>
<td>Surveyor I</td>
<td>$89.00/hr.</td>
</tr>
<tr>
<td>Construction Technician II</td>
<td>$78.00/hr.</td>
</tr>
<tr>
<td>Construction Technician III</td>
<td>$92.00/hr.</td>
</tr>
<tr>
<td>Office Administrator</td>
<td>$78.00/hr.</td>
</tr>
<tr>
<td>Administrative Assistant</td>
<td>$65.00/hr.</td>
</tr>
</tbody>
</table>

Reimbursable Expenses

Project Travel – Transportation Vehicle ...... $0.65/mile
Project Travel – 3/4 Ton Vehicle ................ $0.70/mile
Photocopies ....................................... $0.10/page
Plots – Color Bond ................................ $1.25/sf
Plots – Monochrome Bond / Vellum ............. $0.75/sf
Plots – Film/Photo High Gloss .................. $2.00/sf
Total Station - Robotic .......................... $35.00/hour
Pro-XR GPS ........................................ $15/hour
Fast Static/RTK GPS .............................. $50/hour
3D Laser Scanner .................................. $100/hour
Survey Monuments ................................ $5/each
Fence Posts ....................................... $8/each
Survey Lath ....................................... $22/bundle
Survey Stakes / Hubs .............................. $13/bundle
All Terrain Vehicle / Boat ....................... $100/day
AMENDMENT NO. 1 TO AGREEMENT

Project: E. Custer Street Reconstruction & E. College Avenue Reconstruction
Project No. 14-2211 / CIP No. 50916

Background Data: Original Contract Date: March 2, 2015
Owner: City of Rapid City
Consultant: Advanced Engineering and Environmental Services, Inc.

Nature of Amendment: Consolidated two separate Task 3's bidding services for
two projects into one for a contract decrease of $5,500.00.
Increase task 2.18, Easement Acquisition, by $11,897.25.
Current contract estimated 6 easements would be
necessary for project, during design, it was determined that
47 temporary easements would be requested to complete
the project. At time of bidding, 31 easements had been
attained by the Consultant.

Current Contract Amount: $164,665.00
Change Requested: $6,397.25
New Contract Amount: $171,062.25

Owner and Contractor hereby agree to modify the above referenced Agreement as set
forth in this Amendment. All provisions of the Agreement not modified by this or previous
Amendments remain in effect. The effective date of this Amendment is:

__________________________

CITY OF RAPID CITY
By: _________________________
   Mayor
Date: _________________________

ATTEST:
By: _________________________
   Finance Officer
Date: _________________________

ENGINEER
By: _________________________
Date: 10/12/16