REQUEST AUTHORIZATION FOR MAYOR AND FINANCE OFFICER TO SIGN
PROFESSIONAL SERVICES AGREEMENT OR AMENDMENT
Date: January 30, 2018

Project Name & Number: Sturgis Road Area Utility Reconstruction and Extension project
No. 11-2001
CIP #: 50824

Project Description: Sanitary sewer and Water Main construction in Sturgis Road from West Chicago Street to
32nd Street. Sanitary sewer and partial water line replacement in South Trailsview Drive
from West Chicago Street to West Main. Water main replacement in West Rapidview Drive
from West Chicago Street to 32nd Street.

Consultant: Ferber Engineering Company

Original Contract Amount: $41,440.00
Original Contract Date: March 19, 2013
Original Completion Date: December 31, 2014

Addendum No: 2
Amendment Description: See attachment A - Plan revisions and additional services due to property owner negotiations

Current Contract Amount: $237,260.00
Change Requested: $5,242.50
New Contract Amount: $242,502.50
Current Completion Date: March 1, 2017
New Completion Date: February 28, 2018

Funding Source This Request:

<table>
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<tr>
<th>Amount</th>
<th>Dept.</th>
<th>Line Item</th>
<th>Fund</th>
<th>Comments</th>
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<tbody>
<tr>
<td>$5,242.50</td>
<td>933</td>
<td>4081</td>
<td>602</td>
<td>Water Enterprise</td>
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</tbody>
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Total: $5,242.50

Agreement Review & Approvals

Project Manager:
Date: 1/31/18

Compliance Specialist:
Date: 2-2-18

City Attorney:
Date: 2-2-18

Division Manager:
Date: 2-5-18

Department Director:
Date: 2-5-18

FINANCE OFFICE USE ONLY

(Note to Finance: Please write date of Agreement in appropriate space in the Agreement document)

Appropriation: 2/10/18
Cash Flow: Y

Approved: Y

Routing Instructions:
Route two originals of the Agreement for review and signatures.
Finance Office - Retain one original
Project Manager - Retain second original for delivery to Consultant
cc: Public Works
Engineering
Project Manager

105A Authorization for Mayor & Finance Officer to Sign
Rev. 03/2009
STURGIS ROAD AREA UTILITIES RECONSTRUCTION AND EXTENSION
CITY PROJECT 11-2001 / CIP 50824

EXHIBIT A

AMENDMENT #2 TO AGREEMENT BETWEEN CITY OF RAPID CITY
AND FERBER ENGINEERING COMPANY, INC.
FOR DESIGN AND BIDDING PROFESSIONAL SERVICES FOR

Sturgis Road Area Utilities Reconstruction and Extension
City Project 11-2001 / CIP 50824

This AMENDMENT #2 TO AGREEMENT FOR PROFESSIONAL SERVICES has been agreed to on this _____ day of ________________, 2018, by and between the City of Rapid City, South Dakota, hereinafter called CITY, and Ferber Engineering Company, Inc., a South Dakota Corporation, hereinafter called CONSULTANT.

WHEREAS, CITY and CONSULTANT have previously entered into an agreement for professional services for the PROJECT identified as South Trailview Drive Utility Reconstruction and subsequently renamed to Sturgis Road Area Utilities Reconstruction and Extension; and,

WHEREAS, the CITY requested that CONSULTANT change the location of the South Trailview Water Main Loop from tying to W. St. Louis Street to Sturgis Road at the 95% design stage to accommodate landowner negotiations; and,

WHEREAS, the CONSULTANT created new temporary construction and permanent water main easements, updated all sections of the 95% plans to reflect the revised water main loop location and completed water modeling to evaluate fire flows for the South Trailview Drive Water Main loop; and,

NOW, THEREFORE, CITY and CONSULTANT in consideration of the facts herein contained, do hereby agree that the AGREEMENT FOR PROFESSIONAL SERVICES, made and entered into on the 9th day of March 2013, and as amended on the 19th day of April 2016, shall be amended as follows:

SECTION 5 PAYMENTS TO THE ENGINEER will be modified to increase the maximum amount of the fee for services by $5,242.50 to a total of $242,502.50.

The additional services in this AMENDMENT #2 have been performed in accordance with the Terms and Conditions of the AGREEMENT FOR PROFESSIONAL SERVICES dated March 19, 2013, and as subsequently amended.
In WITNESS WHEREOF, the parties hereto have made and executed this AMENDMENT #2 TO AGREEMENT FOR PROFESSIONAL SERVICES as of the date and year first above written.

CITY OF RAPID CITY

MAYOR

DATE:

CONSULTANT

FERBER ENGINEERING COMPANY, INC.

DATE: 1-30-18

ATTTEST:

FINANCE OFFICER

Reviewed By:

Brandon Quiett, PE, PROJECT MANAGER

DATE:
## EXHIBIT B

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<th>Task #</th>
<th>Description</th>
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<tr>
<td>1.1</td>
<td>Kick-off Conference</td>
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<td>1.2</td>
<td>Gather/Review Background Information</td>
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<td>1.3</td>
<td>Property Owner Questionnaire</td>
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<td>1.4</td>
<td>Topographic and Legal Survey</td>
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<td>1.5</td>
<td>Geotechnical Investigation</td>
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<td>1.6</td>
<td>Structural Design</td>
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<td>1.7</td>
<td>Landscaping Design</td>
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<td>1.8</td>
<td>Preliminary Design Investigation</td>
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<td>1.9</td>
<td>Preliminary Technical Memorandum</td>
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<td>1.10</td>
<td>Preliminary Plan and Profile</td>
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<td>1.11</td>
<td>Preliminary South Trailview Drive Area Utility Master Plan</td>
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<td>1.12</td>
<td>Prepare Engineer’s Opinion of Probable Construction Cost</td>
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<tr>
<td>1.13</td>
<td>Identify Temporary and Permanent Easement Needs</td>
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<td>1.14</td>
<td>Attend Submittal Review Meeting with Staff</td>
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**TASK 1 TOTAL**

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<table>
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<th>Subtask Total</th>
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<tbody>
<tr>
<td>$4,892.50</td>
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2.1 Finalize Project Technical Memo
2.2 Individual Affected Property Owners Meetings (included under other tasks)
2.3 Easement/ROW Preparation and Acquisition / Individual Landowner Mtgs (STV Loop) $350.00
2.4 Utility Company Coordination
2.5 Represent the City and present City’s best interest for SDDOT funding
2.6 Prepare Project Plans and Specifications (Revisions for STV Dr Water Loop) $4,892.50
2.7 Determine Removal Limits (included under other tasks)
2.8 Prepare Full Erosion and Sediment Control Plans
2.9 Prepare Detailed Specifications
2.10 Review applicable permits with exhibits required for the City
2.11 Identify Contractor required permits (included under other tasks)
2.12 Prepare Engineer’s Opinion of Probable Construction Cost
2.13 Submit three copies of the Final Design Services Submittals (included under other tasks)
2.14 Address 95% Staff Comments
2.15 Construction Plans and Specifications Submittal (included under other tasks)
2.16 City Certification (included under other tasks)
2.17 DENR Submittal and Address Comments (included under other tasks)
2.18 C-Utilities Phasing Modifications due to SDDOT Changes (included under other tasks)

**TASK 2 TOTAL**

<table>
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<td>$5,242.50</td>
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3.1 Assist City Project Manager with Advertising Authority
3.2 Arrange and Attend Pre-bid Conference
3.3 Issue Addenda as Necessary
3.4 Review Bidder’s Proposal, Bid Tab and Award Summary
3.5 Review Construction Contract Documents

**TASK 3 TOTAL**

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**CONTRACT AMENDMENT 2 TOTAL FOR TASKS 1 - 3**

$5,242.50

Although dollar values have been provided for each task, FEC shall retain the right to reallocate monies to other tasks, subject to the maximum limiting fee shown above.

Exhibit B
1/30/2018
Page 1