REQUEST AUTHORIZATION FOR MAYOR AND FINANCE OFFICER TO SIGN
PROFESSIONAL SERVICES AGREEMENT OR AMENDMENT
Date: 04/15/2019

Project Name & Number: Elk Vale Reservoir Water Level Investigation, Project No. 19-2511
CIP #: 51238

Project Description: The City of Rapid City has determined the need to procure professional services for an investigation and report regarding the water level fluctuations at the Elk Vale Reservoir. The reservoir has had difficulties maintaining desired water level during peak water demands. This is an investigative project consisting of plan development, field work and summary reporting.

Consultant: FMG Engineering, Inc.

Original Contract Amount: $41,254.00
Original Contract Date: May 21, 2019
Original Completion Date: December 31, 2019

Addendum No: 1
Amendment Description: This year’s summer water demands are not as high as typical a summer. Highest demand days this year are 13 to 14 million gallons per day (mgd) compared to 20 to 21 mgd in recent years. The Water Operations Department was concerned that the 2019 summer demands would not be representative of a typical summer and may impact results. As such, it was recommended that the testing that would be impacted by demands should be delayed and evaluated during more representative peak demands. This amendment changes the scheduled completion date for the project.

$41,254.00

Current Completion Date: December 31, 2019

$0.00

New Completion Date: August 1, 2020

$41,254.00

Funding Source This Request:

<table>
<thead>
<tr>
<th>Amount</th>
<th>Dept</th>
<th>Line Item</th>
<th>Fund</th>
<th>Comments</th>
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</thead>
<tbody>
<tr>
<td>$41,254.00</td>
<td>933</td>
<td>4223</td>
<td>602</td>
<td>Water Replacement / Improvements</td>
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Agreement Review & Approvals

Project Manager: Date: 10/15/19
Division Manager: Date: 10/15/19
Department Director: Date: 10/16/19

 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

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

Appropriation: Date: 10/21/19 Initials: Y Approved: N
Cash Flow: Date: Initials: Y Approved: N

109A Authorization for Mayor & Finance Officer to Sign
Rev. 03/2009