



TOWN OF ERIE

645 Holbrook Street
Erie, CO 80516

Town Council

Board Meeting Date: 10/23/2018

File #: 18-375, Version: 1

SUBJECT:

A Resolution Of The Board Of Trustees Of The Town Of Erie Approving A Construction Contract With SEMA Construction, Inc. For The Erie Parkway Bridge Over Coal Creek In The Amount Of \$5,124,696.75 And A Contingency Of \$512,503.25.

DEPARTMENT: Planning and Development

PRESENTER/PREPARER: Todd Bjerkaas, Director of Planning and Development
Russell Pennington, Town Engineer
Wendi Palmer, Civil Engineer

FISCAL INFORMATION:

Cost as Recommended: \$ **5,637,200**
Balance Available: \$ 9,182,769 (with 2nd 2018 Supplemental and 2019 Budget)
Fund: Transportation Impact
Budget Line Item Number: 300-70-110-605000-100216
New Appropriation Required: No

STAFF RECOMMENDATION:

Approve the Resolution to award said contract, authorize the appropriate Town officer to execute said contract, authorize Staff to expend contracted funds and contingency funds.

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

At the June 13, 2017 Board Meeting the Board of Trustees awarded the design contract for the Erie Parkway Bridge Over Coal Creek to RockSol Consulting Group, Inc. At that time the Board of Trustees was notified that Staff will bring contracts back to the Board for the construction of this project. In addition to this resolution, on the agenda tonight is a Construct Management Contract for the construction of the Erie Parkway Bridge Over Coal Creek (Consent Agenda 18-377) and a resolution for Paying United Power for the relocation of their line and the installation of power and light poles for the project (Consent Agenda 18-378).

An Invitation to bid was posted on the Town's website for the Erie Parkway Bridge Over Coal Creek on September 7, 2018 to ensure that local contractors were notified about this project. No Erie contractors submitted bids. To ensure the invitation to bid reached bridge contractors, the Colorado Contractors Association sent the invitation to bid to their members, in addition Staff reviewed Colorado Department of Transportation's (CDOT's) pre-qualified Contractors list and sent the invitation to bid to local bridge contractors on CDOT's list.

A non-mandatory pre-bid meeting was held on September 19, 2018, 17 contractors were in attendance.

The following bids were received on October 10, 2018:

Bid Information:

Contractor	Bid Amount
SEMA Construction, Inc.	\$ 5,124,696.75
JHL Constructors,, Inc.	\$ 5,592,613.53
HEI Civil	\$ 5,697,236.00
Jalisco International, Inc.	\$ 5,749,362.30
Parsons Construction Group, Inc.	\$ 5,799,480.00
Meyers and Sons Construction, LP	\$ 5,989,547.00
Ames Construction, Inc.	\$ 6,128,000.00
Lawrence Construction Company	\$ 6,174,000.00
Zac Dirt, Inc.	\$ 6,184,596.70
American Civil Constructors	\$ 6,394,954.40
Lobato Construction, LLC	\$ 6,400,000.00
Millstone Weber	\$ 7,433,092.82
Concrete Works of Colorado, Inc.	\$ 8,718,742.20
Engineer's Estimate	\$ 8,459,548.40

The low bidder is SEMA Construction, Inc. SEMA has been in business in Colorado for over 26 years Over the past five years, SEMA has constructed over 210 heavy / highway projects in the Rocky Mountain Region. They have completed bridge projects for CDOT, and other local municipalities. Staff has contacted references and found SEMA to be an experienced bridge contractor.

Staff is recommending awarding the construction contract for the Erie Parkway Bridge Over Coal Creek to SEMA Construction, Inc., in the amount of \$ 5,124,696.75.

In addition to the construction costs, there will be construction management and United Power costs.

Cost Summary

Construction Contract	\$ 5,124,696.75
<u>Contingency (10%)</u>	<u>\$ 512,503.25</u>
Total	\$ 5,637,200.00

Consent Agenda 18-377

Construction Management Contract	\$ 484,834
<u>Contingency (10%)</u>	<u>\$ 48,466</u>
Total	\$ 533,300

Consent Agenda 18-378

United Power Payment	\$ 70,158.93
<u>Contingency (10%)</u>	<u>\$ 7,016.07</u>
Total	\$ 77,175.00

Total Project Cost **\$ 6,247,675**

Project Budget

The 2018 Transportation Impact Budget has \$2,182,769 remaining for the Erie Parkway Bridge over Coal Creek after the second supplemental. There is \$7,000,000 in the 2019 Transportation Impact budget for the Erie Parkway Bridge over Coal Creek. The anticipated expenses for 2018 will be less than \$2,000,000.

Project Schedule

Notice of Award	October 24, 2018
Notice to Proceed	November 7, 2018
Construction Complete	Fall 2019

ATTACHMENTS:

- a. Erie Parkway Bridge Plan View
- b. Construction Contract
- c. Resolution