# Change Order

**PROJECT:** (name and address)  
DOWNTOWN LIGHTING PHASE 2  
Project No. 20-2613  
CIP No. 51228  

**OWNER:** (name and address)  
City of Rapid City  

**CONTRACTOR:** (name and address)  
Muth Electric, Inc.  

**ARCHITECT:** (name and address)  
Skyline  

**CHANGE ORDER INFORMATION:**  
Change Order Number: CO04  
Date: November 2, 2021  

The Contract is changed as follows:  
(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)  

RFP# 5 - Miscellaneous Revisions  

1. Sheet L18 – Main Street, 3rd Street to 2nd Street  
   a. It was discovered that the existing conduit from Pole 16 ends about 80ft west. Provide boring and conduit between vaults Pole 16 and 18. Remove/replace concrete as needed for boring process. Protect existing fiber conduit. Wiring is included in Phase III project.  

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Original Contract Sum (Guaranteed Maximum Price)</td>
<td>$965,528.00</td>
</tr>
<tr>
<td>Net change by previously authorized Change Orders</td>
<td>$75,045.00</td>
</tr>
<tr>
<td>Contract Sum (Guaranteed Maximum Price) prior to this Change Order</td>
<td>$1,040,573.00</td>
</tr>
<tr>
<td>Contract Sum (Guaranteed Maximum Price) will be (increased) (decreased) (unchanged) by this Change Order in the amount of</td>
<td>$19,274.00</td>
</tr>
<tr>
<td>New Contract Sum (Guaranteed Maximum Price), including this Change Order, will be</td>
<td>$1,021,299.00</td>
</tr>
<tr>
<td>Contract Time will be (increased) (decreased) (unchanged) by</td>
<td>( ) days.</td>
</tr>
</tbody>
</table>

The new date of Substantial Completion will be  

**NOTE:** This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.  

**NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.**  

Skyline  
ARCHITECT (Firm name)  

Muth Electric, Inc.  
CONTRACTOR (Firm name)  

City of Rapid City  
OWNER (Firm name)  

Scott Hall  
SIGNATURE  

James P. Stempf, VP  
PRINTED NAME AND TITLE  

November 2, 2021  
DATE  

CAUTION: You should sign an original AIA Contract Document, on which this text appears in RED. An original assures that changes will not be obscured.  

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November 2, 2021

Skyline Engineering LLC
615 12th Street
Rapid City, SD 57701

Attn: Jamie Stampe, PE

RE: RC Downtown Ltg Ph. 2
   Project No. 20-1713 CIP# 51228
   Muth Job# 3662

RFP# 5
   Muth CO# 004

Dear Jamie,

Muth Electric, Inc. would like to propose the following change order pricing for the removal junction boxes, removal of a vault replacement, tapping new circuits for lights at traffic signal poles and revised concrete quantities. The total deduct value of the change order request is $19,274.00.

If you have any questions regarding the pricing of this change order, please call me at 605-341-3554. Thank you for working with us on the project, we greatly appreciate your business.

Sincerely,

Muth Electric, Inc.

Scott Hall
Division Manager
Change Order
SH/kc

Acceptance of Proposal: The above prices, specifications and conditions are satisfactory and are hereby accepted.
You are authorized to do the work as specified.
Date of Acceptance: 11-11-21

Signature: [Signature]

"Professional Answers For All Your Electrical Needs"
**Muth Electric Inc.**

1825 Samco Road • Rapid City, SD 57702
PHONE (605) 341-3554 • FAX (605) 348-9762
www.muthelectric.com

**Project ID:** Project No. 20-1713: CIP# 51228; 3662 RC DOWNTOWN LTG PH 2

**October 28, 2021**

**Labor Cost:**

- Labor to complete: $54.00 An Hour -15 Hours = ($810.00)

**Total Labor Costs:** ($810.00)

**Equipment Costs:**

- Cost per: Hour $0.00
- Foot $0.00

**Total Equipment Costs:** $0.00

**Material and Costs:**

- **Work Performed:**
  - Sheet L1: Item C - Labor Only - 5 Hour
  - Sheet L2: Item A - Labor Only - 5 Hour
  - Sheet L6: Item A - Labor Only - 5 Hour
  - Sheet L8: Item A - Labor Only - 5 Hour
  - Sheet L17: Item A - Labor Only - 5 Hour

- **General Items:**
  - Item A - Labor Only: 9.36 Hour $13.17 $632.00
  - Item A - Gutter Taps: 48 Each $14.50 ($15,778.90)
  - Item B - Bid Quantities:
    - Concrete @ PCC Sidewalk: -1088.2 Sq. Ft. $19.50 ($3,038.10)
    - Colored Concrete @ PCC Sidewalk: -155.8 Sq. Ft. $19.50 ($3,038.10)

**Total Bid Quantity Adjustment:** ($18,817.00)

**Total Material Costs:** ($810.00)

- Labor ($810.00)
- 15% of Labor ($121.50)
- Bond, Insurance, Tax: 25.1% of Labor Costs ($252.44)
- Bid Quantity Adjustment ($18,817.00)
- Materials $632.00
- 15% of Materials $94.80
- Equipment $0.00
- Subcontracting Administrative Allowance
- As Prime, $0-1000 is 10%, 1000.01-10,000 is $100 plus 5% of excess (L+15%+M+15%(10%))
- Mileage: 0 miles x $0.90 per mile $0.00

**Total Costs for Muth Electric, Inc. to:** Lump Sum Pricing for RFP# 5

**Total costs of change order:** ($19,274.14)
Corrected Quantity Report

Due to discrepancies discovered in previous quantity reports, the final concrete quantities originally reported for this project were deemed unreliable. A remeasurement of the entire project was conducted Thursday, October 21st. The results of this measurement are shown below, resulting in a net increase in both regular and colored concrete quantities.

<table>
<thead>
<tr>
<th>FMG Qtys</th>
<th>Regular Concrete (sf)</th>
<th>Colored Concrete (sf)</th>
</tr>
</thead>
<tbody>
<tr>
<td>C1</td>
<td>689.6</td>
<td></td>
</tr>
<tr>
<td>C2</td>
<td>515.1</td>
<td></td>
</tr>
<tr>
<td>C3</td>
<td>370.8</td>
<td>73.3</td>
</tr>
<tr>
<td>C4</td>
<td>329.9</td>
<td>78.3</td>
</tr>
<tr>
<td>C5</td>
<td>296.5</td>
<td>22.9</td>
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<tr>
<td>C6</td>
<td>380.7</td>
<td></td>
</tr>
<tr>
<td>C7</td>
<td>925.6</td>
<td></td>
</tr>
<tr>
<td>C8</td>
<td>300.3</td>
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</tr>
<tr>
<td>C9</td>
<td>71.2</td>
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<tr>
<td>C10</td>
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<td>C11</td>
<td>926.3</td>
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<tr>
<td>C12</td>
<td>241.0</td>
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<tr>
<td>C13</td>
<td>209.2</td>
<td>163.3</td>
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<tr>
<td>C14</td>
<td>632.1</td>
<td>227.9</td>
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<tr>
<td>C15</td>
<td>165.7</td>
<td>58.3</td>
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<td>C16</td>
<td>364.3</td>
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<tr>
<td>C17</td>
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<tr>
<td>C18</td>
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<tr>
<td>C19</td>
<td>236.7</td>
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<tr>
<td>C20</td>
<td>408.9</td>
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<td><strong>SF Totals</strong></td>
<td><strong>8190.8</strong></td>
<td><strong>624.2</strong></td>
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<td>Proposal Request</td>
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<tr>
<td>Date: 9-14-21</td>
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<td>To: Scott Hall, Muth Electric</td>
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<tr>
<td>Copy: Shane Deyo, Jesse Rieb, Dan Senfner</td>
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<tr>
<td>From: Shane Deyo / Jamie Stampe</td>
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<tr>
<td>Project: Downtown Lighting</td>
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<td>Skyline Project No.: 19006 Phase II</td>
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<td>RFP No.: 5</td>
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<tr>
<td>Issue: Misc changes</td>
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<td>Owner: City of RC, Destination RC</td>
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<td>Architect: N/A</td>
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<td>Skyline PM: Jamie Stampe</td>
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<tr>
<td>General Contractor: Muth Electric</td>
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</table>

Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein.

All work shall be in accordance with the most recent issue of the Drawings and Specifications.

THIS IS NOT A CHANGE ORDER, A CONSTRUCTION CHANGE DIRECTIVE OR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED IN THE PROPOSED MODIFICATIONS.

Description: Provide the following per all contract requirements.

1. Sheet L1 - St. Joseph Street, West Blvd to 9th Street
   a. At pole 14, existing underground utilities require base to be moved toward curb. Provide 24" raised base.
   b. Remove additional sidewalk panel where broken at existing post. Do not reinstall post.
   c. Delete one j-box replacement at the SW corner of St. Joe and 9th Street.
2. Sheet L2 - St. Joseph Street, 9th Street to 8th Street
   a. Delete one j-box replacement at the SE corner of St. Joe and 9th Street.
3. Sheet L6 - St. Joseph Street, 5th Street to 4th Street:
   a. Delete large j-box at SE corner of 5th and St. Joe.
4. Sheet L8 - St. Joseph Street, 3rd Street to 2nd Street:
   a. Delete large j-box at SE corner of 3rd and St. Joe.
5. Sheet L17 - Main Street, 4th Street to 3rd Street
   a. Delete vault replacement at NW corner of Main and 3rd Street.
6. General items:
   a. Tapping new circuits for lights at traffic signal poles. Note locations.
   b. Revise removed and replaced concrete quantities:
      i. PCC sidewalk 9,279sf on plans to 7,678sf actual.
      ii. Colored PCC sidewalk 780sf on plans to 411sf actual.

Attachment(s): Sheets - None

Requested By:
Shane Deyo / Jamie Stampe

615 12th Street  Rapid City, SD 57701  Tel.: 605-737-3800  FAX: 605-737-3859