



## Board of County Commissioners - Staff Report

**Meeting Date:** August 1, 2023

**Presenter:** Brian Schilling

**Submitting Dept:** Public Works - Engineering

**Subject:** Consideration of Change Order No. 2 for the Wilson to Stilson Pathway Construction Project (BUILD Component 6)

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**Statement / Purpose:** To consider Change Order No. 2 for the Wilson to Stilson Pathway Project construction contract with Westwood Curtis Construction.

**Background / Description (Pros & Cons):** The Wilson to Stilson Pathway construction contract was awarded on May 16, 2023, to Westwood Curtis Construction. Change Order No. 1 removed 778 LF of pathway construction and adjusted the contract price (down) to \$3,104,272.30.

The proposed Change Order No. 2 will adjust quantities and sizes of four culverts for which there were discrepancies in the length and diameter of the culverts between the plan set and the actual conditions in the field. This will result in a project contract price increase of \$25,190 but will not change the contract times.

For the original project plans, the design team used information provided from survey data along with old plans and field measurements to estimate the pipe sizes and lengths to the degree possible without excavating the pipe ends. However, many of the pipe ends were grown in or partially buried, and several of the pipes were dented or damaged, making it difficult to obtain precise measurements. Upon initiation of construction, the contractor was able to excavate the pipes and it was at this point that the discrepancies in diameter and length were discovered.

The attached change order shows the revised bid schedule, location of each culvert, new culvert diameters and lengths, and adjustment to the contract price. The contractor expects to take delivery of the culverts in the first or second week of August.

**Stakeholder Analysis & Involvement:** The engineer and contractor have both approved Change Order No. 2. The Change Order is in compliance with Federal Transit Administration (funding agency) requirements.

**Fiscal Impact:** The original contract price was \$3,195,645.70. Change Order #1 reduced the project price to \$3,104,272.30. Change Order No. 2 will increase the contract price by \$25,190.00 for a revised contract price of \$3,129,462.30.

**Staff Impact:** There is a minor impact of a few hours of staff time to process the Change Order.

**Legal Review:** Gingery

**Staff Input / Recommendation:** Staff recommends approval of Change Order No. 2.

**Attachments:** Change Order No. 2

**Suggested Motion:** I move to approve Change Order No. 2 to the Wilson to Stilson Pathway construction contract with Westwood Curtis.

**CHANGE ORDER NO.: 2**

Owner: Teton County, WY  
 Engineer: Jorgensen Associates  
 Contractor: Westwood Curtis Construction  
 Project: Wilson to Stilson Pathway  
 Contract Name: Wilson to Stilson Pathway

Owner's Project No.:  
 Engineer's Project No.: 21068  
 Contractor's Project No.:

Date Issued: 7/20/2023

Effective Date of Change  
 Order: 8/1/2023

The Contract is modified as follows upon execution of this Change Order:

**Teton County, Wyoming – Wilson to Stilson Pathway**

Description:

**Correction to CMP pipe list specified in plan set vs field verified pipe sizes.**

Attachments:

**Pipe Change Summary**

**Unit Price Summary\_Change Order 2**

**Change in Contract Times**  
 [State Contract Times as either a specific date or a number of days]

| Change in Contract Price                                                          | Change in Contract Times                                                                                                                                                   |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Original Contract Price:<br>\$ 3,195,645.70                                       | Original Contract Times:<br>Substantial Completion: March 10,2024<br>Ready for final payment: May 15,2024                                                                  |
| Decrease from previously approved Change Orders No. 1 to No. 1:<br>\$ (91,373.40) | [Increase] [Decrease] from previously approved Change Orders No.1 to No. [Number of previous Change Order]:<br>Substantial Completion: N/A<br>Ready for final payment: N/A |
| Contract Price prior to this Change Order:<br>\$ 3,104,272.30                     | Contract Times prior to this Change Order:<br>Substantial Completion: March 10,2024<br>Ready for final payment: May 15,2024                                                |
| Increase this Change Order:<br>\$ 25,190.00                                       | [Increase] [Decrease] this Change Order:<br>Substantial Completion: 0<br>Ready for final payment: 0                                                                        |
| Contract Price incorporating this Change Order:<br>\$ 3,129,462.30                | Contract Times with all approved Change Orders:<br>Substantial Completion: March 10,2024<br>Ready for final payment: May 15,2024                                           |

Recommended by Engineer (if required)

By: Ryan Hughes  
 Title: Project Administrator/owner's Rep  
 Date: 7/20/2023

Accepted by Contractor

Jeff Kilroy  
 Project Manager  
 7/24/20

Authorized by Owner \_\_\_\_\_

Approved by Funding Agency (if applicable) \_\_\_\_\_

By: \_\_\_\_\_

\_\_\_\_\_

Title: \_\_\_\_\_

\_\_\_\_\_

Date: \_\_\_\_\_

\_\_\_\_\_

| STA                 | Specified<br>CMP Size<br>(IN) | Specified<br>Length<br>(FT) | Unit Price | Bid Price  | Actual<br>Size (IN) | Staked<br>Length<br>(FT) | New Unit<br>Price | New Price           | Difference  |
|---------------------|-------------------------------|-----------------------------|------------|------------|---------------------|--------------------------|-------------------|---------------------|-------------|
| 9+55                | -                             | -                           | -          | \$ -       | 30                  | 20                       | \$ 415.00         | \$ 8,300.00         | \$ 8,300.00 |
| 43+45               | 30                            | 20                          | \$ 415.00  | \$8,300.00 | 42x29               | 20                       | \$ 500.00         | \$10,000.00         | \$ 1,700.00 |
| 49+80               | 36                            | 22                          | \$ 380.00  | \$8,360.00 | 38x54               | 22                       | \$ 650.00         | \$14,300.00         | \$ 5,940.00 |
| 52+30               | 24                            | 25                          | \$ 280.00  | \$7,000.00 | 38x54               | 25                       | \$ 650.00         | \$16,250.00         | \$ 9,250.00 |
| <b>Total Change</b> |                               |                             |            |            |                     |                          |                   | <b>\$ 25,190.00</b> |             |

| A<br>Bid Item No.              | B<br>Description                                            | C<br>Item Quantity | D<br>Units | E<br>Contract Information |        | F<br>Value of Bid Item (C X E) (\$) | G<br>Work Completed                         |           | H<br>Value of Work Completed to Date (E X G) (\$) | I<br>Materials Currently Stored (not in G) (\$) | J<br>Work Completed and Materials Stored to Date (H + I) (\$) | K<br>% of Value of Item (J / F) (%) | L<br>Balance to Finish (F - J) (\$) |
|--------------------------------|-------------------------------------------------------------|--------------------|------------|---------------------------|--------|-------------------------------------|---------------------------------------------|-----------|---------------------------------------------------|-------------------------------------------------|---------------------------------------------------------------|-------------------------------------|-------------------------------------|
|                                |                                                             |                    |            |                           |        |                                     | Estimated Quantity Incorporated in the Work |           |                                                   |                                                 |                                                               |                                     |                                     |
| <b>Change Order No 2</b>       |                                                             |                    |            |                           |        |                                     |                                             |           |                                                   |                                                 |                                                               |                                     |                                     |
| 16                             | Storm Drain & Culvert, 24" CMP, Existing Extension          | (25.00)            | LF         |                           | 280.00 | (7,000.00)                          | -                                           | -         | -                                                 | -                                               | -                                                             | 0%                                  | (7,000.00)                          |
| 16a                            | Storm Drain & Culvert, 29"x42" CMP Arch, Existing Extension | 20.00              | LF         |                           | 500.00 | 10,000.00                           |                                             |           |                                                   |                                                 |                                                               | 0%                                  | 10,000.00                           |
| 18                             | Storm Drain & Culvert, 36" CMP, Existing Extension          | (22.00)            | LF         |                           | 380.00 | (8,360.00)                          | -                                           | -         | -                                                 | -                                               | -                                                             | 0%                                  | (8,360.00)                          |
| 18a                            | Storm Drain & Culvert, 38"x54" CMP Arch, Existing Extension | 47.00              | LF         |                           | 650.00 | 30,550.00                           |                                             |           |                                                   |                                                 |                                                               | 0%                                  | 30,550.00                           |
| <b>Change Order No 2 Total</b> |                                                             |                    |            |                           |        | <b>\$ 25,190.00</b>                 | <b>\$</b>                                   | <b>\$</b> | <b>\$</b>                                         | <b>\$</b>                                       | <b>\$</b>                                                     | <b>0%</b>                           | <b>\$ 25,190.00</b>                 |