

**TOWN OF TIMNATH, COLORADO
RESOLUTION NO. 24, SERIES 2015**

**A RESOLUTION APPROVING A CHANGE ORDER #17 TO THE "OLD TOWN
TIMNATH, IMPROVEMENT PROJECT – PHASE 2B (SOUTH TOWN LATERAL)
CONTRACT WITH GERRARD EXCAVATING, INC.**

WHEREAS, the Town of Timnath ("Town") has the power to pass resolutions pursuant to C.R.S. § 31-15-103; and

WHEREAS, Town policy is that material agreements and other documents requiring formal Town approval should be approved by resolution; and

WHEREAS, a change order with Gerrard Excavating, Inc. for construction services is attached hereto as Exhibit A.

NOW, THEREFORE, BE IT RESOLVED BY THE TOWN OF TIMNATH, COLORADO AS FOLLOWS:

Section 1. Approval

The Town hereby approves the Agreement or Document and authorizes its execution by the Mayor, or other person authorized by the Town adopted resolution or Documents.


INTRODUCED, MOVED, AND ADOPTED BY THE TOWN OF TIMNATH, ON APRIL 14, 2015.

TOWN OF TIMNATH, COLORADO



Jill Grossman-Belisle, Mayor

ATTEST:



Milissa Peters, Town Clerk



CHANGE ORDER NO. 17

Dated: April 7, 2015

ORIGINAL CONTRACT FOR: Old Town Timnath, Improvement Project - Phase 1
CURRENT PHASE: Old Town Timnath, Improvement Project - Phase 2B (South Town Lateral)

Agreement Date: June 5, 2009

OWNER: Town of Timnath, Colorado

CONTRACTOR: Gerrard Excavating, Inc.

The following changes are hereby made to the Contract Documents:

Description: See Attached

Attachments: Exhibit A

ADJUSTMENT TO CONTRACT PRICE

Phase 2B Contract Price	<u>\$2,562,372.26</u>
Phase 2B Net Change Previous Change Orders No. <u>15</u> to No. <u>16</u>	<u>\$ 166,252.26</u>
Phase 2B Contract Price prior to this Change Order	<u>\$2,717,824.51</u>
Phase 2B Net Adjustment Resulting from this Change Order (+ or -)	<u>\$ 179,585.95</u>
Phase 2B Current Contract Price including this Change Order	<u>\$2,897,210.46</u>

ADJUSTMENT TO CONTRACT TIME

Phase 2B Original Contract Time (days or date)	<u>120 days</u>
Net Change Previous Change Orders No. <u>15</u> to No. <u>16</u> (days)	<u>101 days</u>
Contract Time Prior to this Change Order (days or date)	<u>221 days</u>
Net Adjustment Resulting From this Change Order (days)	<u>0 days</u>
Current Contract Time including this Change Order (days or date)	<u>221 days</u>

Recommended:

TST, Inc.
Engineer

By: 

Date: 4/8/15

Approved:

Town of Timnath, CO
Owner

By: 

Date: 4-14-15

Approved:

Gerrard Excavating, Inc.
Contractor

By: 

Date: April 2015

EXHIBIT A
CHANGE ORDER NO. 17

DESCRIPTION: ITEM NO. 1 – Traffic Control

One (1) Line Item is being added to the Bid Schedule due to additional traffic control costs. Additional costs were due to coordination with Brunner Farms which lengthened the duration of the closure of CR 36 and the addition of Electronic Message Boards to notify residents of the closure of the CR36/Three Bell Intersection for repaving. The related costs are detailed in Gerrard's RFCO #7. The accepted adjustment is as follows:

Additional Line Item:

Add Item A.I.5– Additional Traffic Control; 1 LS based on a unit price of \$7,450.80/LS (increase of \$7,450.80)

Change in Contract Price = \$7,450.80 (increase)

DESCRIPTION: ITEM NO. 2 – Replace MH #27 Base

One (1) Line Item is being added to the Bid Schedule for the replacement of the base for MH 27. Due to changes with the elevation of the bore, the precast base for the manhole on the south side could not be used due to a change in the invert in/out difference and needed to be replaced. The related costs are detailed in Gerrard's RFCO #16. The accepted adjustment is as follows:

Additional Line Item:

Add Item F.II.12 – Replace MH #27 Base; 1 LS based on a unit price of \$1,705.75/LS (increase of \$1,705.75)

Change in Contract Price = \$1,705.75 (increase)

DESCRIPTION: ITEM NO. 3 – Stabilization Material

One (1) Line Item is being added to the Bid Schedule to account for stabilization material acquisition issues. During construction, the required stabilization material for the sewer trench became not available at the local gravel pits. The material type had to be changed and obtained at a gravel pit further away. This was out of control of the contractor and resulted in additional costs for material and hauling. The related costs are detailed in Gerrard's RFCO #17. The accepted adjustment is as follows:

Additional Line Item:

Add Item G.4 – Stabilization Material Change; 586.43 TN based on a unit price of \$14.45/TN (increase of \$8,473.91)

Change in Contract Price = \$8,473.91 (increase)

DESCRIPTION: ITEM NO. 4 – Old Town Sewer Reinspection

One (1) Line Item is being added to the Bid Schedule for the reinspection of the Old Town Sewer lines. Due to the amount of time that had elapsed from when the lines were original constructed, the SFCSD required a new video (reinspection) of the lines before they would accept them. The related costs are detailed in Gerrard's RFCO #18. The accepted adjustment is as follows:

Add Line Item:

Add Line Item G.5 – Reinspect Old Town Lines; 1 LS based on a unit price of \$8,577.45/LS (increase of \$8,577.45)

Change in Contract Price = \$8,577.45 (increase)

DESCRIPTION: ITEM NO. 5 – Additional Dewatering Charges

Three (3) Line Items are being added to the Bid Schedule due to ground water flow rates being higher than initially anticipated. Due to the increased ground water at the bore pit and thru the Fewell's property, additional pumps were required and progress of sewer installation was slower. The related costs are detailed in Gerrard's RFCO #19r & 22 accepted adjustment is as follows:

Add Line Items:

Add Line Item D.II.8 – Additional dewatering – Section E; 1 LS based on a unit price of \$79,440.98/LS (increase of \$8,110.66)

Add Line Item E.II.8 – Additional dewatering – Section E; 1 LS based on a unit price of \$79,440.98/LS (increase of \$87,551.64)

Add Line Item F.II.13 – Additional dewatering – Section F; 1 LS based on a unit price of \$79,440.98/LS (increase of \$30,829.29)

Change in Contract Price = \$126,491.59 (increase)

DESCRIPTION: ITEM NO. 6 – Remove & Reset MH 21

One (1) Line Item is being added to the Bid Schedule for the relocation of MH 21. Due to a shift in the bore under Harmony Road for the second bore attempt, the SFCSD required an existing manhole (#21) on the north side of Harmony Road that had been installed with a previous phase of construction to be relocated. The related costs are detailed in Gerrard's RFCO #20. The accepted adjustment is as follows:

Add Line Item:

Add Line Item F.II.14 – Relocate MH 21; 1 LS based on a unit price of \$10,935.25/LS (increase of \$10,935.25)

Change in Contract Price = \$10,935.25 (increase)

DESCRIPTION: ITEM NO. 7 – Site Cleanup from rains

One (1) Line Item is being added to the Bid Schedule for site cleanup from unexpected rain. While the Contractor was working on the Brunner sewer lines (CO #15), an unseasonable heavy rainstorm occurred during the end of June that overwhelmed the irrigation ditches and caused a breach into the main sewer trench. Additional time was required to dewater and clean up the site due to this event that was beyond the Contractor's control. The related costs are detailed in Gerrard's RFCO #21. The accepted adjustment is as follows:

Add Line Item:

Add Line Item E.II.9 – Site cleanup and dewatering; 1 LS based on a unit price of \$4,027.50/LS (increase of \$4,027.50)

Change in Contract Price = \$4,027.50 (increase)

DESCRIPTION: ITEM NO. 8 – Additional subcontractor work items

Three (3) Line Items are being added to the Bid Schedule for additional work items that were not part of the original construction. These items were: surveying on the north side of Harmony Road due to the relocation of MH #21 per the SFCSD requirement; repairing a section of concrete lined ditch that collapsed due to a trench collapse (outside of contractor's control); and replacement of a box culvert also damaged by the collapse. The related costs are detailed in Gerrard's RFCO #23. The accepted adjustment is as follows:

Add Line Items:

Add Line Item E.II.10 – Concrete Ditch Repair; 1 LS based on a unit price of \$6,713.70/LS (increase of \$6,713.70)

Add Line Item F.II.15 – Additional Surveying, north of Harmony; 1 LS based on a unit price of \$210.00/LS (increase of \$210.00)

Change in Contract Price = \$6,923.70 (increase)

DESCRIPTION: ITEM NO. 9 – Bore Settlement

One (1) Line Item is being added to the Bid Schedule for a negotiated settlement regarding the failed bore attempt. When the 1st bore attempt failed, Gerrard chose, on their own accord, to replace the subcontractor. The original contractor filed a claim for nonpayment for the failed bore, which it was the Town's opinion should not be paid as it was not completed per the project specifications. A settlement was negotiated by Gerrard, which the Town agreed to split. The accepted adjustment is as follows:

Add Line Item:

Add Line Item F.II.16 – Bore Settlement; 1 LS based on a unit price of \$5,000.00/LS (increase of \$5,000.00)

Change in Contract Price = \$5,000.00 (increase)