



# Agenda Item Executive Summary

**Bittersweet Water Reclamation Facility  
Improvements - Approving Final Change  
AGENDA Order #6 between Joseph J. Henderson & Son,  
ITEM: Inc. and the Village of Bartlett**

**BOARD OR  
COMMITTEE: Board**

## BUDGET IMPACT

|                         |  |                 |         |
|-------------------------|--|-----------------|---------|
| <b>Amount</b>           | -\$136,005.25  | <b>Budgeted</b> | 300,000 |
| <b>Fund: Sewer Fund</b> | <b>Corresponding Activity Measure: Complete the Construction of the Water Reclamation Facility</b> |                 |         |

## EXECUTIVE SUMMARY

This is the final change order for the Water Reclamation Facility project which includes various deductions and additions throughout construction. The net change is a deduction of \$136,005.25 resulting in a final contract amount of \$35,292,607.24 which is \$27,392.76 below the awarded contract price of \$35,320,000.

## ATTACHMENTS (PLEASE LIST)

Memo, Resolution, Change Order #6

## RELATIONSHIP TO STRATEGIC PLAN GOAL

Strategic Plan Goal: Evaluate, Budget, and implement water, wastewater, and stormwater infrastructure projects.

Short Term (1-3 Years): Routine  Complex

Long Term (3-5 Years): Routine  Complex

## ACTION REQUESTED

- For Discussion Only
- Resolution
- Ordinance
- Motion

**MOTION:** I move to approve RESOLUTION #2025- \_\_\_\_ - R, A RESOLUTION APPROVING CHANGE ORDER #6 TO THE CONTRACT BETWEEN JOSEPH J. HENDERSON & SON, INC. AND THE VILLAGE OF BARTLETT FOR THE BITTERSWEET WATER RECLAMATION FACILITY IMPROVEMENTS

Staff: Dan Dinges, Director of Public Works

Date:

June 23, 2025

# Memo

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**To:** Paula Schumacher, Village Administrator  
**From:** Dan Dinges, Director of Public Works  
**Subject:** Bittersweet Water Reclamation Facility Imp. – Final Change Order #6  
**Date:** June 23, 2025

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This is the final change order for the Water Reclamation Facility project which includes various deductions and additions throughout construction. The net change is a deduction of \$136,005.25 resulting in a final contract amount of \$35,292,607.24 which is \$27,392.76 below the awarded contract price of \$35,320,000.

**RECOMMENDATION**

Staff recommends approving Change Order #6 with JJH.

**MOTION**

**MOTION TO APPROVE RESOLUTION #2025- \_\_\_\_\_ A RESOLUTION APPROVING OF CHANGE ORDER #6 TO THE CONTRACT BETWEEN JOSEPH J. HENDERSON & SON, INC. AND THE VILLAGE OF BARTLETT FOR THE BITTERSWEET WATER RECLAMATION FACILITY IMPROVEMENTS.**

RESOLUTION 2025 - \_\_\_\_\_

**A RESOLUTION APPROVING  
CHANGE ORDER NUMBER 6 TO THE CONTRACT BETWEEN JOSEPH J.  
HENDERSON & SON, INC., AND THE VILLAGE OF BARTLETT FOR THE  
BITTERSWEET WATER RECLAMATION FACILITY IMPROVEMENTS**

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**WHEREAS**, the Village of Bartlett ("**Village**") and Joseph J. Henderson & Son, Inc., ("**Contractor**") entered into an agreement dated November 30, 2021, for the Bittersweet Water Reclamation Facility Improvements (the "**Contract**"); and

**WHEREAS**, the Village has worked with the Contractor and has found changes to the Contract that will reduce the overall cost of the work by \$136,005.25, while adjusting the final completion date to June 30, 2025 (the "**Change Order**"); and

**WHEREAS**, the Corporate Authorities of the Village have determined that (1) the circumstances necessitating the Change Order were not reasonably foreseeable at the time the Contract was signed; (2) the Change Order is germane to the original Contract as signed; and (3) the Change Order is in the best interest of the Village of Bartlett and authorized by law.

**BE IT RESOLVED** by the President and Board of Trustees of the Village of Bartlett, Cook, DuPage and Kane Counties, Illinois, pursuant to its home rule authority, as follows:

**SECTION ONE:** **APPROVAL.** Change Order Number 6 to the Contract, a copy of which is appended hereto as Exhibit A and expressly incorporated herein by this reference, is hereby approved.

**SECTION TWO:** **AUTHORIZATION.** The Village President is hereby authorized and directed to sign the Change Order on behalf of the Village of Bartlett.

**SECTION THREE: SEVERABILITY.** The various provisions of this Resolution are to be considered as severable, and if any part or portion of this Resolution shall be held invalid by any Court of competent jurisdiction, such decision shall not affect the validity of the remaining provisions of this Resolution.

**SECTION FOUR: REPEAL OF PRIOR RESOLUTIONS.** All prior Resolutions in conflict or inconsistent herewith are hereby expressly repealed only to the extent of such conflict or inconsistency.

**SECTION FIVE: EFFECTIVE DATE.** This Resolution shall be in full force and effect upon passage and approval.

ROLL CALL VOTE:

AYES:

NAYS:

ABSENT:

PASSED:

APPROVED:

\_\_\_\_\_  
Daniel H. Gunsteen, Village President

ATTEST:

\_\_\_\_\_  
Lorna Giles, Village Clerk

CERTIFICATION

I, the undersigned, do hereby certify that I am the Village Clerk of the Village of Bartlett, Cook, DuPage and Kane Counties, Illinois, and that the foregoing is a true, complete and exact copy of Resolution 2025 - \_\_\_\_\_ enacted on July 1, 2025, and approved on July 1, 2025, as the same appears from the official records of the Village of Bartlett.

\_\_\_\_\_  
Lorna Giles, Village Clerk

**EXHIBIT A**

*Change Order Number 6 to the Bittersweet Reclamation Facility Improvements Contract*



Strand Associates, Inc.<sup>®</sup>  
 910 West Wingra Drive  
 Madison, WI 53715  
 (P) 608.251.4843  
 www.strand.com

June 4, 2025

CHANGE ORDER NO. 6

PROJECT: Bittersweet Water Reclamation Facility Improvements  
 OWNER: Village of Bartlett, Illinois  
 CONTRACT: 1-2021  
 CONTRACTOR: Joseph J. Henderson & Son, Inc.

**Description of Change**

|    |   |          |               |
|----|---|----------|---------------|
| 6a | Rotate the existing digester valve manholes (MH) to accommodate the new replacement valves and valve stems. Repair the broken existing piping and relocate the valves at the two MHs at Digester No. 1, and reinstall the MHs with new concrete bottoms and additional rings. | ADD      | \$30,778.60   |
| 6b | Provide 1/4-inch neoprene flaps in Building 15 as described in Cost Proposal Request (CPR) 023.   | ADD      | \$3,164.00    |
| 6c | Provide heating, ventilation, and air conditioning demolition, deletion of electrical work for exhaust fan (EF)-13, EF-14, and EF-15, and change to power EF-12 in the Generator Room in Building 95 as described in CPR 025.   | ADD      | \$15,548.59   |
| 6d | Provide an electric wall heater in the MCC Room in Building 25 as described in CPR 026.   | ADD      | \$2,577.03    |
| 6e | Provide the natural gas regulator upstream of the existing boiler located in Building 75 as described in CPR 027.   | ADD      | \$2,131.05    |
| 6f | Provide demolition, deletion of electrical work, change to supervisory control and data acquisition programming, and add a credit for deleted painting related to the excess flow clarifiers as described in CPR 028.   | (DEDUCT) | (\$29,972.17) |
| 6g | Provide additional plant water piping and appurtenances in Buildings 10, 16, 25, and 75 as described in CPR 030.  | ADD      | \$12,373.45   |
| 6h | Provide 16-inch raw wastewater force main changes at Building 15 as described in CPR 031.   | ADD      | \$20,837.72   |
| 6i | Modify the site grading. Delete MH ST-A, MH ST-B, MH ST-C, MH ST-D, MH ST-E, MH ST-F, and associated storm sewer piping. Delete the aluminum stairs at Digester No. 1 and the Excess Flow Splitter Structure.   | (DEDUCT) | (\$36,955.91) |
| 6j | Provide additional asphalt paving at the parking lot and perimeter roads.   | ADD      | \$109,436.00  |

Village of Bartlett, Illinois—Joseph J. Henderson & Son, Inc.  
 Contract 1-2021, Change Order No. 6  
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|                                   |  |          |                |
|-----------------------------------|--|----------|----------------|
| 6k                                | Provide 550 linear feet of paved asphalt walkways throughout the site.   | ADD      | \$22,570.55    |
| 6l                                | Provide additional work to remove and reinstall the 2-inch conduit and wiring to the salt dome structure northwest of the Preliminary Treatment Building and add a 1-inch conduit for a future pump installation at the associated MH. | ADD      | \$9,619.81     |
| 6m                                | Change the site landscaping seed mix to a native prairie seed mix.   | ADD      | \$10,872.18    |
| 6o                                | Adjust the "Top of Wall Repairs" allowance (Section 03 01 30—Concrete Surface Repair).   | (DEDUCT) | (\$13,200.00)  |
| 6p                                | Adjust the "Wall Vertical Surface and Underside of Slab Repairs" allowance (Section 03 01 30—Concrete Surface Repair).   | (DEDUCT) | (\$8,502.00)   |
| 6q                                | Adjust the "Top of Slab Surface Repairs" allowance (Section 03 01 30—Concrete Surface Repair).   | (DEDUCT) | (\$325.00)     |
| 6r                                | Adjust the "Crack Repairs" allowance (Section 07 95 00—Expansion Joint and Crack Repairs).   | (DEDUCT) | (\$33,740.00)  |
| 6s                                | Adjust the "Abrasive-Blast Waste Disposal" allowance (Section 09 91 00—Painting).  | (DEDUCT) | (\$10,000.00)  |
| 6t                                | Adjust the "SCADA System Computers and Software" allowance (Section 26 09 00—Controls and Instrumentation).  | (DEDUCT) | (\$6,931.18)   |
| 6u                                | Adjust the "Unsuitable Foundation Material for Structures and Roads" allowance (Section 31 23 00—Excavation, Fill, Backfill, and Grading).   | (DEDUCT) | (\$165,376.00) |
| 6v                                | Adjust the "Unsuitable Foundation Material for Utility Trenches" allowance (Section 31 23 00—Excavation, Fill, Backfill, and Grading).   | (DEDUCT) | (\$67,000.00)  |
| 6w                                | Adjust the "Utility Gas Service" allowance (Section 33 52 16—Fuel Gas Distribution Utilities).   | (DEDUCT) | (\$5,000.00)   |
| 6x                                | Add a credit for the dented side panel on Blower B-70-02 in Building 70.   | (DEDUCT) | (\$1,774.47)   |
| 6y                                | Add a credit for the removal of the digester air piping exterior insulation at Structure 65.   | (DEDUCT) | (\$4,095.00)   |
| 6z                                | Remove the existing check valve and provide a 6-inch check valve for the existing drain pump system in Building 75.  | ADD      | \$6,957.50     |
| TOTAL VALUE OF THIS CHANGE ORDER: |  | (DEDUCT) | (\$136,005.25) |

**Contract Price Adjustment**

|  |                 |
|--|-----------------|
| Original Contract Price                            | \$35,320,000.00 |
| Previous Change Order Adjustments                  | \$108,612.49    |
| Adjustment in Contract Price this Change Order     | (\$136,005.25)  |
| Current Contract Price including this Change Order | \$35,292,607.24 |

