



AGENDA – Engineering and Construction Committee

Thursday, April 16, 2026 6:00 PM

Committee Members

J. Fennell, Chair

N. Cuzzone

T. Noonan

F. Saverino

J. Zay

- I. Roll Call
- II. Approval of the March 19, 2026, Engineering & Construction Committee Minutes

RECOMMENDED MOTION: To approve the Minutes of the March 19, 2026, Engineering & Construction Committee Meeting of the DuPage Water Commission.

- III. Report of Status of Operations and Construction
- IV. **Resolution R-29-26:** A Resolution to Approve & Ratify Certain Work Authorization Orders Under Quick Response Contract QR-13/25 (**WAO No. 008 – John Neri Construction Co., Inc. – Estimated Expense of \$30,690**)
- V. **Resolution R-30-26:** A Resolution Authorizing the General Manager to Purchase Steel Pipe and Butt Straps from American Spiral Weld Pipe Company (**Estimated Cost - \$33,000**)
- VI. **Resolution R-31-26:** A Resolution Approving and Ratifying Certain Change Orders to a Contract for the SCADA Replacement Project-Contract PSD-9/21 (**Change Order No. 07 – Net Increase of Contract Price by \$99,938.74**)

RECOMMENDED MOTION: To recommend approval of Items 2 through 4 of the Engineering and Construction Committee Report section of the Commission meeting agenda

- VII. Old Business
- VIII. New Business
- IX. Executive Session

RECOMMENDED MOTION: To go into Executive Session to discuss security procedures pursuant to 5 ILCS 120/2(c)(8), to discuss matters related to personnel pursuant to 5 ILCS 120/2(c)(1) and

(2), to discuss acquisition of real estate pursuant to 5 ILCS 120/2(c)(5), to discuss the setting of a price for sale or lease of property owned by the DuPage Water Commission 5 ILCS 120/2(c)(6), to discuss pending, probable, or imminent litigation pursuant to 5 ILCS 120/2(c)(11), and/or to discuss minutes of closed meetings pursuant to 5 ILCS 120/2(c)(21) (Roll Call).

RECOMMENDED MOTION: To come out of Executive Session (Voice Vote).

X. Adjournment

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**Minutes of a Meeting
of the**

ENGINEERING & CONSTRUCTION COMMITTEE

DuPage Water Commission
600 E. Butterfield Road, Elmhurst, Illinois

March 19, 2026

Commissioner Cuzzone called the meeting to order at 6:00 P.M.

Committee members in attendance: N. Cuzzone, T. Noonan and J. Zay

Committee members absent: J. Fennell and F. Saverino

Also in attendance: C. Bostick, D. Cuvalo, J. Loster, D. Panaszek, and M. Weed

Commissioner Cuzzone moved to approve the Minutes of the January 15, 2025, Engineering & Construction Committee Meeting of the DuPage Water Commission. Motion was seconded by Commissioner Noonan and unanimously approved by a Voice Vote.

Manager of Water Operations Bostick provided a report on the ongoing Operations and Maintenance activities listed in the Report of Status of Operations and Board Action Items and Engineering Manager Loster provided a report on the Status of Capital Construction, Capital Engineering and other Improvement Projects.

Regarding High Lift Pump (HLP) No. 8 was shipped to Superior Industrial Equipment for Disassembly, Cleaning and Inspection (DCI), the inspection report and estimate has been received from Superior and is under review by staff.

Manager of Water Operations Bostick reported that refurbishment of the third of nine cone valves programmed for service at A/C Service and Repair is in process. Estimated refurbishment timeline is 8-10 weeks and that R-23-26 appears on the agenda seeking approval of the fourth of nine cone valve refurbishments.

Manager of Water Operations Bostick reported that Staff continues working with CDM Smith and Strand Associates to finalize design documents of proposed improvements to alleviate electrical issues with the medium voltage switchgear control logic.

Manager of Water Operations Bostick reported that the Lexington Pump Station replacement of the pump and motor vibration analysis instrumentation equipment is on order, and the work is expected to be completed in July. Manager of Water Operations Bostick also stated that discussions and information sharing is ongoing with Chicago staff regarding the upgrade of the Lexington SCADA system and the data sharing with the DuPage SCADA system.

Manager of Water Operations Bostick reported that Staff continues to be engaged with the Illinois Department of Transportation (IDOT) regarding their proposed IL-56 Butterfield Road improvement project regarding construction impacts to the DWC 54" Southwest Transmission Main which resides in the right-of-way.

Regarding the Source Water project, Water Operations Bostick advised the Committee that the Source Water project continues to move forward with the Draft Comprehensive Plan now completed,

several Commissioners have responded to the Chairman with comments regarding prospective governance scenarios and coordination/steering meetings have been scheduled with NSMJAWA and Glencoe to continue to advance the project, with a focus on governance and shared objectives.

Manager of Water Operations Bostick advised the Committee that Resolution R-15-26 appears seeking approval of the 2nd Amendment to Task Order No. 01 with Consor/Raftelis to continue with professional services related to the Source Water project.

Manager of Water Operations Bostick advised the Committee that Resolution R-24-26 appears on the agenda to approve and ratify Work Authorization Order No. 13.007 to Quick Response Contractor, Benchmark Construction Co., Inc. The work was necessary to investigate a potential leak in a 30-inch diameter steel water main located in the City of Naperville.

Manager of Water Operations Bostick advised the Committee that the SCADA project is ongoing and Change Order No. 07 is tentatively scheduled for the April Commission meeting for review and approval where the proposed change order will include some extra costs and some credits along with a time extension due to multiple factors that were faced during the integration process.

Manager of Water Operations Bostick advised the Committee that the 2025 annual Customer Meter Testing Program is 100% complete and reflects an overall meter accuracy of 99.89% for the 213 meters in service as tested and realized only three meters experienced registration errors outside of the contractual accuracy limits of 98% to 102%.

Engineering Manager Loster shared with the Committee that work with AECOM regarding the design of a Joint Facility with the Village of Lombard continues, with current efforts focused on permit acquisition and value engineering. He advised the Committee that initial construction estimates indicated a much higher cost than originally anticipated and, as a result, the Village of Lombard is seeking to minimize costs on the pressure adjusting side of the facility, though it should in no way impact the Commission's portion of the facility.

Engineering Manager Lost also informed the Committee that work with V3 Companies remains underway, which should yield draft versions of the first 26 traffic control exhibits at remote facilities for Staff review within the coming weeks. He indicated that once finalized, V3 will move on to the next batch of 20-25 sites.

Regarding the WaterLink Project, Engineering Manager Loster shared that the Phase II Engineering effort continues to near completion and is approximately 98% complete at this time. He advised the Committee that the permit submittal and resubmittal effort is ongoing and will continue to be for the foreseeable future.

Engineering Manager Loster noted that Resolution R-25-26 appears on the agenda seeking approval of the First Amendment to Task Order No. 03 with Lockwood, Andrews & Newnam, Inc. (LAN) with respect to the ongoing Phase II engineering effort. He advised that due to the evolution of the project design and in an effort to minimize construction costs, a significant portion of the project was re-designed and requires additional funding to complete the Phase II engineering effort.

Engineering Manager Loster shared that there are several easement acquisition ordinances on the agenda, the details of which will be discussed during closed session.

Engineering Manager Loster also shared that coordination with ComEd continues, with Staff having recently received the approved/executed copy of the License Agreement, which will allow construction crews to begin mobilizing to affected areas to begin preliminary work.

Regarding the Book Road portion of the WaterLink Project, Engineering Manager Loster shared that the construction phase continues, with recent storms having caused some delays. He also noted that the connection into the existing Commission pipeline is currently scheduled for mid-April through mid-May, slightly beyond the originally anticipated timeframe.

Engineering Manager Loster advised that pre-construction meetings were recently held for two of the recently awarded 36-inch diameter sections of the project, with the next project advertisements coming out near the end of the month for the remaining 54-inch pipeline section in addition to the Meter Station bid package.

Commissioner Cuzzone inquired with the Committee if there were any further questions regarding the action items. Hearing none, Commissioner Cuzzone moved to recommend approval of items 2 through 5 of the Engineering and Construction Committee portions of the Commission Agenda (Items IV through VII on the Engineering and Construction Committee Agenda). Seconded by Chairman Zay and unanimously approved by a Voice Vote.

Commissioner Cuzzone asked the Committee if any other business or other items to be discussed. Hearing none, and with no other items coming before the Committee, Commissioner Cuzzone moved to adjourn the meeting at 6:16 P.M. Seconded by Chairman Zay and unanimously approved by a Voice Vote.



MEMORANDUM

To: Paul May – General Manager

From: Chris Bostick – Manager of Water Operations
Jeff Loster – Manager of Engineering

Mike Weed – Operations & Instrumentation Supervisor
Dariusz Panaszek – Pipeline & Remote Facilities Supervisor
Denis Cuvalo – Systems Engineer and Information Technology Supervisor

Date: 4/9/2026

Subject: Status of Operations, Engineering and Construction

Operations Overview

The Commission's discharge pumping for March 2026 totaled 2.027 billion gallons. This represents an average daily pumpage of 65.4 million gallons per day (MGD), which is equal to the March 2025 average day pumpage of 65.4 MGD. The maximum day discharge was 73.1 MGD, which is higher than the March 2025 maximum day discharge of 69.8 MGD. The minimum discharge was 58.7 MGD.

The recorded total precipitation for March 2026 was 4.4 inches compared to 2.9 inches for March 2025.

DuPage Operations & Instrumentation Maintenance and Construction Overview

The DWC Consumer Confidence Report (CCR), as required by the IEPA, has been submitted to DWC Customers and is posted on the Commission's website, www.dpwc.org.

HLP No. 8 is at Superior Industrial Equipment for refurbishing due to wear. Completion of the work is tentative for early June.

The third of nine cone valves programmed for service is underway at A/C Service and Repair in York, PA. Completion of the work is tentative for early May.

A malfunctioning electrically operated valve actuator, a critical asset located in a vault at the DuPage Pump Station, was removed and replaced with a new actuator assembly.

Staff continue to work with CDM Smith and Strand Associates to provide design documents to alleviate the electrical issues with the medium voltage switchgear. The control panel design is complete and is being fabricated.

Lexington Operations and Maintenance Overview

The Lexington Pump Station replacement of the pump and motor vibration analysis instrumentation was approved under R-18-26. The monitoring equipment is on order and the work by the Quick Response Electrical Contractor is underway. Completion of the work is tentative for July.

No Change: Chicago DWM continues troubleshooting their SCADA system deficiencies, may have identified the root cause of the ongoing issues and has provided a draft work plan to DWC staff in efforts to remediate current and future SCADA issues.

Alternate Water Source

The Source Water project continues to move forward with the Draft Comprehensive Plan now completed. Commissioners were provided with a copy of the draft report for review and in-depth discussion. The Comprehensive Plan is intended to serve as the foundational document to guide decisions as the project moves forward, and it includes a significant amount of information regarding the business case, governance considerations, project delivery methodologies, project communication strategies, and case studies for other successful projects.

Chairman Zay has a meeting scheduled with leadership from NSMJAWA to discuss governance concepts, and will report back to the Board with status and considerations.

Pipeline & Remote Facilities Maintenance Overview

Pipeline and Remote Facilities staff continue to inspect Remote Facilities, perform the annual blow-off valve structure inspections, and perform maintenance and repairs on corrosion protection system installed on DWC the transmission and distribution systems.

At the time of writing this report, preparations are underway for cleaning the exterior surface of Standpipe No.1 in Roselle.

Pipeline staff are working with John Neri Construction Co. Inc., performing corrective work at various utility structures throughout the transmission and distribution system.

Pipeline staff continue closely monitoring I-294 (SB) Tollway construction work in the vicinity of the Commission's 72-inch and 90-inch water mains and IDOT construction work along IL-55, Butterfield Road adjacent to the Commission's 54-inch Southwest Transmission Main.

Resolution R-29-26 appears on the agenda to approve and ratify Work Authorization Order No. 13.008 to Quick Response Contractor, John Neri Construction Co., Inc. The work was necessary to replace a malfunctioning 72-inch diameter butterfly valve actuator located at the DuPage Pumping Station.

Resolution R-30-26 appears on the agenda to authorize the General Manager to purchase steel pipe and butt straps from American Spiral Weld Pipe at a cost not to exceed \$33,000. The purpose of the purchase is to replenish an inventory of pipes and butt straps.

SCADA & Information Technology Overview

The SCADA Replacement Project (Contract PSD-9/21) is ongoing. Resolution R-31-26 appears on the agenda as Change Order No. 07 for necessary design changes, modifications to the Work, project credits, and the extension of the project completion date at a net cost increase of \$99,938.74, revising the total Contract Price to \$15,822,144.02, resulting in a net increase in the Contract Value by 0.6%. With the required communication design changes being made, remote site migration work has resumed and will be underway until the new project completion date of November 5, 2027. Toward the end of this month the fiber upgrade work will kick off, replacing the existing fiber infrastructure throughout the DWC campus.

The annual Customer Meter Testing Program is ongoing and is 100% complete and reflects an overall meter accuracy of 99.89% for the 213 meters in service as tested. A total of three meters, of the 213 meters experienced errors outside of the contractual limits of 98% to 102% accuracy.

Engineering & Capital Improvement Program Overview

Staff continues to work with V3 with regards to traffic control engineering at specific Commission remote sites. Draft exhibits for the first 26 locations have been completed and are currently under review. Once completed, V3 will continue their work with the next batch of locations, as determined by Staff.

Additional cathodic protection (CP) work also continues to move forward, with a recent issuance of an RFP for the Commission's Annual Test Point Survey and a second solicitation document being compiled to complete soil borings as a means to verify the constructability of a recently completed CP design on two of the Commission's existing pipelines.

WaterLink Communities (Montgomery/Oswego/Yorkville)

The Phase II engineering effort remains ongoing and is approximately 99% complete. Permit submittals continue to be coordinated, with all review comments assessed and incorporated as necessary into the project drawings by the design team. Coordination with entities impacted by the recently completed "3C" section is currently underway.

Efforts related to easement acquisition also continue, with one ordinance appearing on the agenda. These items include necessary property acquisition (easements) required in order to complete the construction of the WaterLink Pipeline.

Construction on the Book Road section remains underway, with over 1,000 feet of the 54" main installed thus far, along with blow off and air release valve appurtenances. The connection into the Commission's existing distribution network is scheduled to begin later this month, with excavation and pipe delivery anticipated next week. The work should be completed by late May. Construction on subsequent contracts have begun with tree clearing and pipe delivery/installation is anticipated to begin in late May on Section 2 (54") and one of the 36" diameter sections.

A Call for Bids on the final portion of the 54" transmission main (Section 3C) is currently advertised with a pre-bid meeting held on Monday this week. The smaller feeder mains (Sections 3 & 4) and the Meter Station bid package are tentatively scheduled for advertisement later this month through early May.

Board Action Items

- Resolution R-29-26:** A Resolution to Approve & Ratify Certain Work Authorization Orders Under Quick Response Contract QR-13/25 (**WAO No. 008 – John Neri Construction Co., Inc. – Estimated Expense of \$30,690**)
- Resolution R-30-26:** A Resolution Authorizing the General Manager to Purchase Steel Pipe and Butt Straps from American Spiral Weld Pipe Company (**Estimated Expense - \$33,000**)
- Resolution R-31-26:** A Resolution Approving and Ratifying Certain Change Orders to a Contract for the SCADA Replacement Project-Contract PSD-9/21 (**Change Order No. 07 – Net Increase of Contract Price by \$99,938.74**)

Attachments

1. DuPage Laboratory Bench Sheets for March 2026
2. Water Sales Analysis 01-May-2020 to 31-March-2026
3. WaterLink Status Report
4. Alternate Water Source Report

DU PAGE WATER COMMISSION
WATER SALES ANALYSIS

01-May-92 TO 31-Mar-26

PER DAY AVERAGE 77,678,462

MONTH	SALES TO CUSTOMERS (GALLONS)	PURCHASES FROM CHICAGO (GALLONS)	GALLONS BILLED %	BILLINGS TO CUSTOMERS	BILLINGS FROM CHICAGO	DOCUMENTED WATER USE (2)	DOCUMENTED COMMISSION WATER USE %	TOTAL ACCOUNTED FOR %	DWC OPER. & MAINT. RATE (3)	CHGO RATE
May-22	2,276,513,000	2,344,221,635	97.11%	\$11,792,337.34	\$9,648,816.25	5,698,667	0.24%	97.35%	\$5.18	\$4.116
Jun-22	2,682,480,000	2,772,533,130	96.75%	\$13,895,246.40	\$11,982,888.19	690,925	0.02%	96.78%	\$5.18	\$4.322
Jul-22	2,804,661,000	2,892,532,635	96.96%	\$14,528,143.98	\$12,501,526.05	883,858	0.03%	96.99%	\$5.18	\$4.322
Aug-22	2,688,224,000	2,772,533,130	96.96%	\$13,925,000.32	\$11,982,888.19	906,806	0.03%	96.99%	\$5.18	\$4.322
Sep-22	2,415,535,000	2,474,643,822	97.61%	\$12,512,471.30	\$10,695,410.60	1,021,063	0.04%	97.65%	\$5.18	\$4.322
Oct-22	2,153,410,000	2,220,050,683	97.00%	\$11,154,663.80	\$9,595,059.05	2,891,786	0.13%	97.13%	\$5.18	\$4.322
Nov-22	1,919,552,000	1,979,550,491	96.97%	\$9,943,279.36	\$8,555,617.22	1,008,092	0.05%	97.02%	\$5.18	\$4.322
Dec-22	2,071,113,000	2,123,449,660	97.54%	\$10,728,365.34	\$9,177,549.43	552,389	0.03%	97.56%	\$5.18	\$4.322
Jan-23	2,014,750,000	2,060,255,805	97.79%	\$10,436,405.00	\$8,904,425.59	337,423	0.02%	97.81%	\$5.18	\$4.322
Feb-23	1,835,597,000	1,883,158,917	97.47%	\$9,508,392.46	\$8,139,012.84	529,206	0.03%	97.50%	\$5.18	\$4.322
Mar-23	1,971,974,000	2,026,257,691	97.32%	\$10,214,825.32	\$8,757,453.41	306,690	0.02%	97.34%	\$5.18	\$4.322
Apr-23	1,962,197,000	2,010,451,747	97.60%	\$10,164,180.46	\$8,689,172.45	349,596	0.02%	97.62%	\$5.18	\$4.322
May-23	2,474,377,000	2,540,440,833	97.40%	\$13,336,892.03	\$10,979,785.28	684,441	0.03%	97.43%	\$5.39	\$4.322
Jun-23	2,971,436,000	3,043,540,086	97.63%	\$16,016,040.04	\$13,814,628.45	678,930	0.02%	97.65%	\$5.39	\$4.539
Jul-23	2,567,425,000	2,639,887,376	97.26%	\$13,838,420.75	\$11,982,448.80	1,047,600	0.04%	97.29%	\$5.39	\$4.539
Aug-23	2,708,945,000	2,773,069,509	97.69%	\$14,601,213.55	\$12,586,962.50	832,992	0.03%	97.72%	\$5.39	\$4.539
Sep-23	2,406,858,000	2,471,708,096	97.38%	\$12,972,964.62	\$11,219,083.05	753,904	0.03%	97.41%	\$5.39	\$4.539
Oct-23	2,071,291,000	2,116,545,770	97.86%	\$11,164,258.49	\$9,607,001.25	1,034,131	0.05%	97.91%	\$5.39	\$4.539
Nov-23	1,902,725,000	1,957,768,374	97.19%	\$10,255,687.75	\$8,886,310.65	809,342	0.04%	97.23%	\$5.39	\$4.539
Dec-23	1,972,754,000	2,031,158,416	97.12%	\$10,633,144.06	\$9,219,428.05	2,329,064	0.11%	97.24%	\$5.39	\$4.539
Jan-24	2,058,390,000	2,131,445,175	96.57%	\$11,094,722.10	\$9,674,663.60	730,427	0.03%	96.61%	\$5.39	\$4.539
Feb-24	1,868,175,000	1,916,869,806	97.46%	\$10,069,463.25	\$8,700,672.05	268,834	0.01%	97.47%	\$5.39	\$4.539
Mar-24	1,927,795,000	1,971,770,225	97.77%	\$10,390,815.05	\$8,949,831.10	340,529	0.02%	97.79%	\$5.39	\$4.539
Apr-24	1,951,120,000	1,992,959,991	97.90%	\$10,516,536.80	\$9,046,045.40	426,636	0.02%	97.92%	\$5.39	\$4.539
May-24	2,285,252,000	2,331,031,384	98.04%	\$12,751,706.16	\$10,580,551.45	964,148	0.04%	98.08%	\$5.58	\$4.539
Jun-24	2,558,136,000	2,613,555,125	97.88%	\$14,274,398.88	\$12,265,414.20	669,121	0.03%	97.91%	\$5.58	\$4.693
Jul-24	2,577,734,000	2,637,750,416	97.72%	\$14,383,755.72	\$12,378,962.70	5,976,667	0.23%	97.95%	\$5.58	\$4.693
Aug-24	2,723,982,000	2,791,119,391	97.59%	\$15,199,819.56	\$13,098,723.30	5,570,100	0.20%	97.79%	\$5.58	\$4.693
Sep-24	2,607,811,000	2,668,243,213	97.74%	\$14,551,585.38	\$12,522,065.40	887,220	0.03%	97.77%	\$5.58	\$4.693
Oct-24	2,256,800,000	2,311,304,709	97.64%	\$12,592,944.00	\$10,846,953.00	715,430	0.03%	97.67%	\$5.58	\$4.693
Nov-24	1,872,414,000	1,918,174,238	97.61%	\$10,448,070.12	\$9,001,956.60	517,416	0.03%	97.64%	\$5.58	\$4.693
Dec-24	2,003,025,000	2,053,944,598	97.52%	\$11,176,879.50	\$9,639,162.00	465,013	0.02%	97.54%	\$5.58	\$4.693
Jan-25	2,084,797,000	2,142,229,363	97.32%	\$11,633,167.26	\$10,053,482.40	295,500	0.01%	97.33%	\$5.58	\$4.693
Feb-25	1,882,269,000	1,935,765,374	97.24%	\$10,503,061.00	\$9,084,546.90	225,910	0.01%	97.25%	\$5.58	\$4.693
Mar-25	1,991,703,000	2,037,452,909	97.75%	\$11,113,702.74	\$9,561,766.50	307,123	0.02%	97.77%	\$5.58	\$4.693
Apr-25	2,007,784,000	2,062,448,476	97.35%	\$11,203,434.72	\$9,679,070.70	4,167,787	0.20%	97.55%	\$5.58	\$4.693
May-25	2,375,691,000	2,438,182,271	97.44%	\$13,779,007.80	\$11,442,389.40	864,737	0.04%	97.47%	\$5.80	\$4.693
Jun-25	2,581,750,000	2,650,830,953	97.39%	\$14,974,150.00	\$12,938,705.88	1,033,008	0.04%	97.43%	\$5.80	\$4.881
Jul-25	2,657,585,000	2,731,622,698	97.29%	\$15,413,993.00	\$13,333,050.39	779,447	0.03%	97.32%	\$5.80	\$4.881
Aug-25	2,585,750,000	2,649,626,669	97.59%	\$14,997,350.00	\$12,932,827.77	940,653	0.04%	97.62%	\$5.80	\$4.881
Sep-25	2,474,431,000	2,542,535,157	97.32%	\$14,351,699.80	\$12,410,114.10	3,791,192	0.15%	97.47%	\$5.80	\$4.881
Oct-25	2,235,209,000	2,282,050,781	97.95%	\$12,964,212.20	\$11,138,689.86	760,583	0.03%	97.98%	\$5.80	\$4.881
Nov-25	1,921,845,000	1,964,172,176	97.85%	\$11,146,701.00	\$9,587,124.39	499,812	0.03%	97.87%	\$5.80	\$4.881
Dec-25	2,083,561,000	2,137,963,067	97.46%	\$12,084,653.80	\$10,435,397.73	416,706	0.02%	97.47%	\$5.80	\$4.881
Jan-26	2,091,449,000	2,147,664,659	97.38%	\$12,130,404.20	\$10,482,751.20	585,634	0.03%	97.41%	\$5.80	\$4.881
Feb-26	1,906,592,000	1,953,475,741	97.60%	\$11,058,233.60	\$9,534,915.09	385,924	0.02%	97.62%	\$5.80	\$4.881
Mar-26	2,003,482,000	2,053,767,910	97.55%	\$11,620,195.60	\$10,024,441.17	366,128	0.02%	97.57%	\$5.80	\$4.881
TOTALS (1)	962,280,790,798	989,803,950,925	97.22%	\$2,581,634,124.80	\$2,273,071,659.53	902,694,229	0.09%	97.31%	\$2.68	\$2.297

- (1) - SINCE MAY 1, 1992
- (2) - REPRESENTS DU PAGE PUMP STATION, METER TESTING AND CONSTRUCTION PROJECT USAGE
- (3) - DOES NOT INCLUDE FIXED COST PAYMENTS

YTD	Mar-25	Mar-26	73,422,000	111,321,362	\$5,891,511	\$5,226,823	0.3%	0.4%	4.2%	4.4%
Month	Mar-25	Mar-26	1,991,703,000	2,037,452,909	11,113,703	9,561,767	\$5.58	\$4.693		
	Mar-26		2,003,482,000	2,053,767,910	11,620,196	10,024,441	\$5.80	\$4.881		
			11,779,000	16,315,001	\$506,493	\$462,675	0.6%	0.8%	4.6%	4.8%
Mar>Feb			96,890,000	100,292,169	561,962	489,526				



DUPAGE WATER COMMISSION
PWS FACILITY ID# - IL435400
MONTHLY OPERATIONS REPORT
MARCH 2026

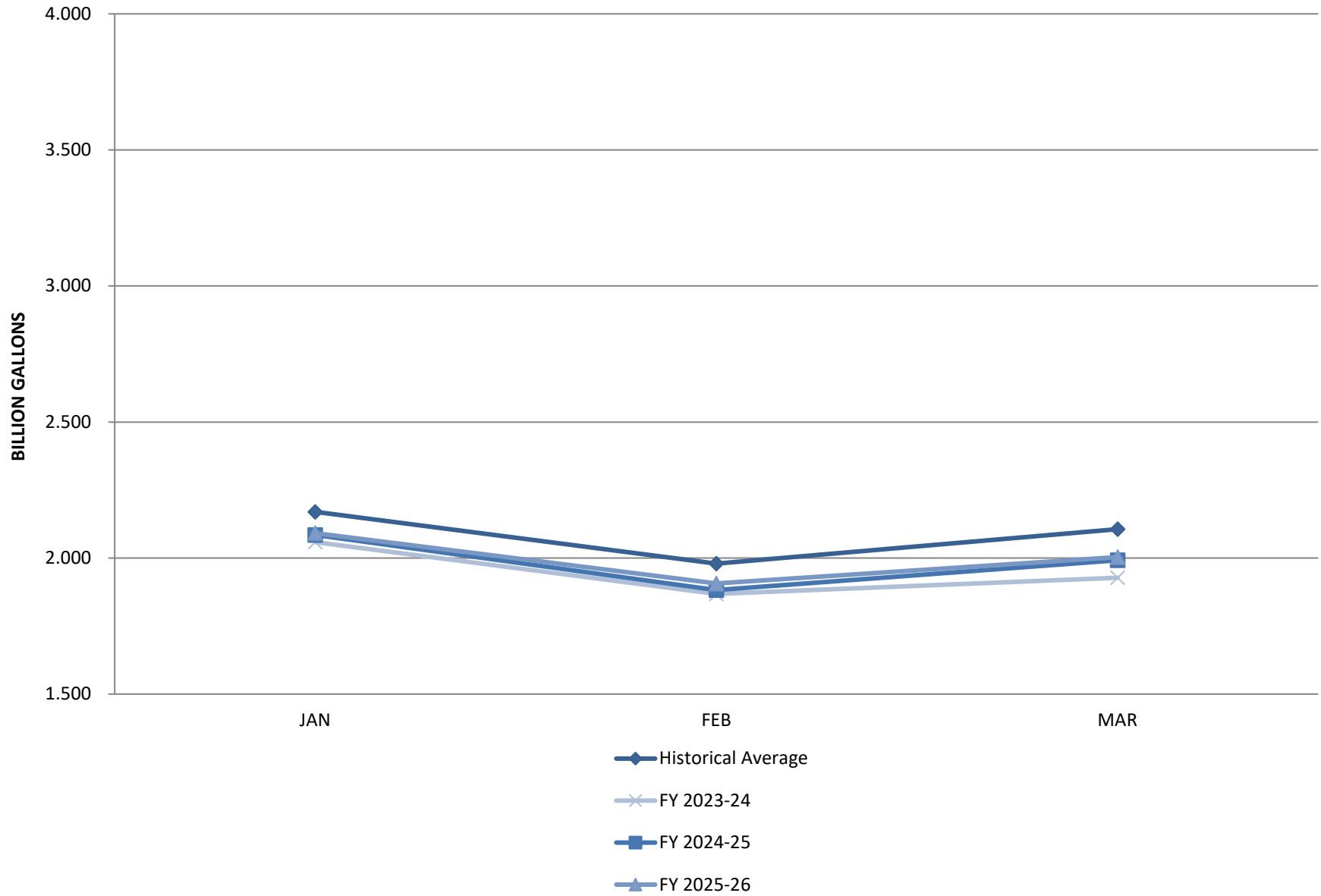
DUPAGE WATER COMMISSION LABORATORY BENCH SHEET RESULTS

DATE	CHICAGO SUPPLY				DUPAGE DISCHARGE						
	FREE Cl ₂ (mg/L)	TURBIDITY (ntu)	O-PO ₄ (mg/L)	POWDER ACTIVATED CARBON ADDED (LBS/MG)	FREE Cl ₂ (mg/L)	TURBIDITY (ntu)	TEMP (°F)	pH	Fluoride (mg/L)	O-PO ₄ (mg/L)	ANALYST INT.
1	1.54	0.07	1.52	0.00	1.56	0.07	48	7.5	0.7	1.47	JS
2	1.54	0.05	1.40	0.00	1.36	0.07	47	7.6	0.7	1.41	AM
3	1.52	0.05	2.16	0.00	1.33	0.08	47	7.6	0.6	2.12	AM
4	1.51	0.06	2.19	0.00	1.41	0.06	50	7.5	0.7	2.10	JS
5	1.39	0.06	2.20	0.00	1.38	0.07	50	7.5	0.7	2.13	JS
6	1.45	0.08	2.14	0.00	1.43	0.08	49	7.5	0.7	2.07	JS
7	1.42	0.06	2.11	0.00	1.33	0.09	49	7.4	0.7	2.04	KD
8	1.39	0.06	2.21	0.00	1.37	0.08	50	7.4	0.7	2.10	KD
9	1.32	0.06	2.06	0.00	1.34	0.08	51	7.5	0.7	2.10	JS
10	1.38	0.06	2.19	0.00	1.36	0.07	50	7.6	0.7	2.08	JS
11	1.3	0.07	2.06	0.00	1.29	0.09	48	7.6	0.7	2.11	KD
12	1.44	0.12	2.16	0.00	1.32	0.11	48	7.7	0.7	1.91	KD
13	1.38	0.06	2.20	0.00	1.38	0.10	50	7.6	0.7	2.15	KD
14	1.36	0.06	2.07	0.00	1.28	0.11	52	7.4	0.7	2.17	RC
15	1.35	0.05	2.20	0.00	1.35	0.06	52	7.4	0.7	2.22	RC
16	1.35	0.06	1.96	0.00	1.26	0.07	52	7.6	0.7	2.10	KD
17	1.36	0.09	1.97	0.00	1.36	0.08	51	7.6	0.7	2.12	KD
18	1.37	0.05	2.06	0.00	1.32	0.07	52	7.4	0.7	2.00	RC
19	1.41	0.05	2.18	0.00	1.38	0.05	52	7.4	0.6	2.19	RC
20	1.4	0.05	2.27	0.00	1.38	0.05	51	7.4	0.6	2.29	RC
21	1.24	0.04	2.54	0.00	1.36	0.08	52	7.4	0.6	2.25	KD
22	1.36	0.05	2.19	0.00	1.3	0.08	53	7.4	0.5	2.23	KD
23	1.35	0.05	2.08	0.00	1.27	0.07	54	7.4	0.6	2.15	KD
24	1.33	0.06	2.10	0.00	1.34	0.08	51	7.4	0.7	2.18	RC
25	1.51	0.05	2.17	0.00	1.25	0.09	52	7.4	0.6	2.05	KD
26	1.43	0.05	2.42	0.00	1.33	0.06	49	7.4	0.6	2.44	KD
27	1.42	0.09	2.26	0.00	1.29	0.08	52	7.5	0.7	2.25	KD
28	1.53	0.07	1.62	0.00	1.43	0.08	54	7.4	0.7	1.60	RC
29	1.52	0.05	1.57	0.00	1.48	0.07	54	7.3	0.8	1.51	RC
30	1.27	0.08	1.53	0.00	1.34	0.09	54	7.5	0.7	1.42	KD
31	1.3	0.07	1.54	0.00	1.41	0.10	51	7.5	0.7	1.42	KD
AVG.	1.40	0.06	2.04	0.00	1.35	0.08	51	7.5	0.7	2.01	
MAX.	1.54	0.12	2.54	0.00	1.56	0.11	54	7.7	0.8	2.44	
MIN.	1.24	0.04	1.40	0.00	1.25	0.05	47	7.3	0.5	1.41	

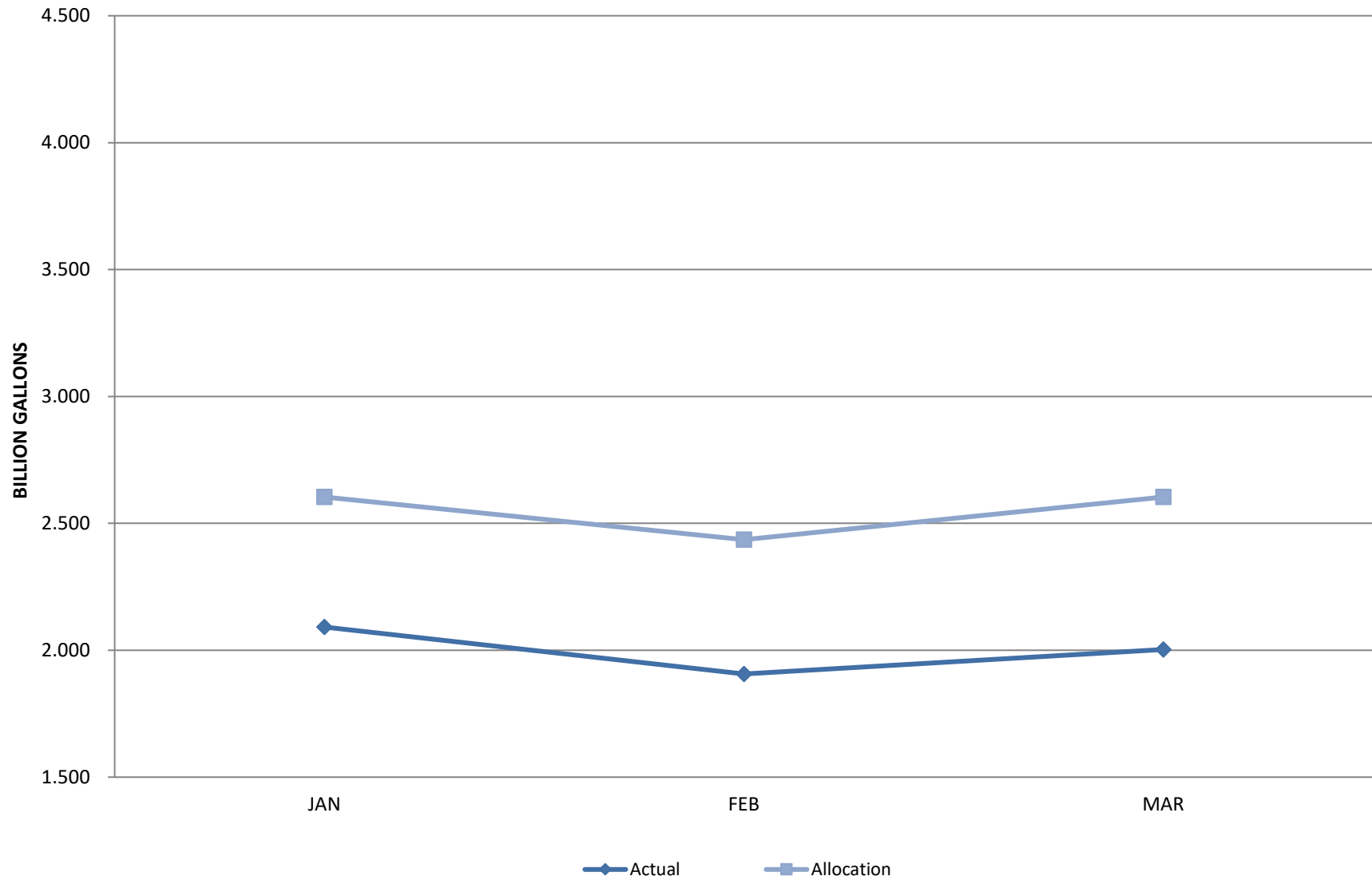
Ross C. Bostick, Manager of Water Operations
 ROINC - Certification No. 194171377

Date

DU PAGE WATER COMMISSION SALES FY 2025-26, 2024-25 & 2023-24 VS. HISTORICAL AVERAGE



DU PAGE WATER COMMISSION SALES FY 2025-26 VS. ALLOCATION





MONTHLY STATUS REPORT

LAN PROJECT #: 128-10031-001

PROJECT: DuPage Water Commission WaterLink Extension Phase II

REPORT DATE: April 7, 2026

MEETING DATE: April 16, 2026

I. Progress through April 7, 2026

- A. Field data collection and surveying complete.
 - 1. Final cadastral surveying work complete.
 - 2. Existing structure rim/invert data collection complete.
 - 3. Processing of collected Aerial LIDAR data is complete. Additional LIDAR processing for Fox River area and Polo Crossing re-routes is complete.
 - 4. Subsurface Utility Locates
 - a) SUE field activities completed.
 - b) Over 440 potholes completed. Work along ComEd corridors 100% complete.
 - c) Additional SUE and potholing for Fox River re-route in progress.
 - 5. Geotechnical
 - a) Total of 203 borings (99%) completed to date in Phase 2 through February '26.
 - b) Additional geotechnical borings for Fox River re-route completed in January – final report in progress.
 - c) Only remaining borings along US 30 / Hill Rd pending IDOT permit.
 - 6. Cathodic Protection
 - a) Soil resistivity testing along project routes complete for cathodic protection design.
 - b) Final field data reports complete for all segments.
- B. Data Collection (as-builts, GIS, design drawings).
 - 1. Complete
- C. Ongoing Coordination with ComEd.
 - 1. License agreement sent to DWC for review.
 - a) Negotiations between DWC and ComEd Real Estate group on license agreement terms complete.





MONTHLY STATUS REPORT

2. Final pipeline alignment has received ComEd approval.
 - a) Final drawing submittal made to close out ComEd technical review.
 - b) Conditional approval received.
- D. Land Acquisition
 1. 245 of 246 Titles Received (99%). One more to be added north of proposed pumps station site
 2. Easement legal descriptions & exhibits
 - a) 188 total prepared to date
 - b) 74 Appraisal Packages and 84 property negotiations underway. 4 closings completed.
 - c) Naperville Park District negotiations ongoing
- E. Contract TW-6 Section 1 (Book Rd)
 1. Construction ongoing.
- F. Contract TW-6 Section 2A & 2B
 1. Pre-construction work (i.e. shop drawing submittals) ongoing.
 2. Permit applications/reviews
 - a) Ongoing coordination with Naperville Park District regarding construction in Frontier Park.
 - b) Construction Permit received from IEPA.
 - c) USACE provided No Permit Required (NPR) letter on 11/7/25.
 - d) US Fish and Wildlife approved (tree clearing restriction 4/1 – 9/30)
- G. Contract TW-6 Section 2C, 3A & 3B
 1. Pre-construction work (i.e. shop drawing submittals) ongoing.
 2. Permit applications/reviews
 - a) Private Gas Pipeline Companies (four total) – Approved
 - b) CN / Wisconsin Central Railroad Permit submittal – Pending final License Agreement
 - c) City of Aurora and Wheatland Township – Comments Received
 - d) IDOT District 1 and District plan review applications submitted.
 - 1) IDOT D1 – no comments. Contractor will need to submit bonds in accordance with IDOT response letter.
 - 2) IDOT D3 – review in progress.





MONTHLY STATUS REPORT

- e) Construction Permit received from IEPA.
- f) US Fish and Wildlife (tree clearing restriction 4/1 – 9/30)
- H. Contract TW-6 Section 3C (Fox River Realignment)
 - 1. Project advertised for bids 03/30/26.
 - 2. Additional wetlands delineation and environmental surveys are required, including updates to various environmental reports.
 - 3. Permit applications / design submittals are being prepared for various agencies, including IDOT and railroads.
 - a) Permit application to BNSF Railroad has been submitted.
 - 1) BNSF Railroad returned comments and resubmittal made on 6/2/25.
 - b) Permit application to OmniTrax/Illinois Railway has been submitted.
 - 1) OmniTrax returned comments on 6/23/25 requesting additional documents. Ongoing coordination to provide Certificate of Insurance from DWC. Draft license agreement received for review.
 - 2) Resubmittal will be required upon completion of Fox River realignment design and final railroad crossing location.
 - c) Construction permit received from IEPA.
 - 1) A supplemental IEPA construction permit application to be submitted based on the realignment of this section.
 - d) US Fish and Wildlife
 - 1) Provided a tree clearing restriction from April 1 – September 30. Requirements will be added to the plans/specs. Exceptions can be requested on a case-by-case basis. USFWS will likely require a survey of trees to be removed by exception to ensure no bats are living in the tree. Likelihood of exception being granted increases further from Fox River.
- I. Contract FW-1 Section 1 & 2
 - 1. Pre-construction work (i.e. shop drawing submittals) ongoing.
 - 2. Permit applications/reviews
 - a) USACE permitting ongoing
- J. Contract FW-1 Section 3
 - 1. Water transmission main plan and profile final design ongoing.
 - a) 100% Submittal drawings in progress.





MONTHLY STATUS REPORT

2. Ongoing coordination with IDOT District 3 on IL Route 71 project overlap.
3. IDOT District 3 comments received in June 2025.
 - a) Meeting occurred Monday 8/11/25 with IDOT District 3 to discuss comments.
 - b) The most pressing comment is the direction that work cannot proceed until the Route 71 widening project is complete in Spring 2027. Further discussion with IDOT needed.
 - c) Engineering team preparing comment disposition and coordination meeting with IDOT will be held in the near future.

K. Contract FW-1 Section 4

1. 100% Submittal drawings in progress.
2. IEPA and Kendall County permit submittals in progress.
3. Permit submittal made to BNSF Railroad on 4/9/25.
 - a) Resubmittal to address comments made on 6/2/25.
 - b) DWC reviewing draft license agreement.

L. Contract MS 22 Meter Stations

1. Design ongoing.
 - a) Addressing final DWC review comments.
2. Montgomery requested the building permit applications for meter stations be prioritized.
3. New relocated/updated site plan for chemical feed building based on newly identified site.





MONTHLY STATUS REPORT

II. Scope Changes – Phase II (to date)

A. Contract Amendment No. 1

1. Fee

- a) \$1,085,000 Phase 2 Contingency Funds.
- b) \$1,022,200 Additional Fee Request approved 3/19/26.

2. Scope

- a) Design of Additional Architectural Treatments for WaterLink Meter Stations
- b) ComEd revisions based on numerous required alignment changes, coordination meetings, new comments.
- c) Fox River Crossing alternate route design – Section 3C
- d) Soil and Erosion Control Design
- e) Wetland Delineations
- f) Environmental
- g) Permitting & Permit Fees
- h) Additional geotechnical and SUE/potholing.

III. Financials

A. Total Phase II Contract: \$21,471,929

- 1. Original Phase II Contract: \$19,956,942
- 2. Phase 1 Rollover Funds: \$492,687
- 3. Contract Amendment No. 1: \$1,022,300

B. Fee Expended through March 31, 2026:

- a) Total: \$20,575,577 (95.8%)





MONTHLY STATUS REPORT

IV. Completed Workshops, Meetings and Visits (March – April)

- A. Schedule Update Meetings with Burns & McDonnell – Various
- B. MS 22 Review Meeting w/ DWC – March 4, 2026
- C. FW-1/25 Section 1 & 2 Pre-Construction Meeting – March 11, 2026

V. Upcoming Tasks & Meetings

- A. Weekly Check-In Meetings – Various
- B. Schedule Coordination with Burns & McDonnell – Various
- C. ComEd Coordination Meetings – As Needed
- D. Phase II geotechnical laboratory work – TW-6/25 Section 3C (Fox River Realignment)
- E. Permit submittals to various review agencies.
- F. TW-6/25 Section 3C Pre-Bid Meeting – April 13, 2026
- G. MS 22/25 Advertisement
- H. FW-1/25 Section 3 Advertisement
- I. FW-1/25 Section 4 Advertisement



Cash Flow/Invoicing Forecast - Phase II Services
DuPage Water Commission
WaterLink Extension
April 2026

Description	Activity through	Activity through	Activity through	Activity through	Activity through	Activity through	Activity through	Activity through	Activity through	Activity through	Activity through	Activity through	Activity through	Activity through	Activity through	Activity through	Activity through	Activity through	Activity through	Activity through	Activity through	Activity through	Planned	Planned	
	April 26, 2024	May 31, 2024	June 30, 2024	July 31, 2024	August 31, 2024	September 30, 2024	October 31, 2024	November 30, 2024	December 31, 2024	January 31, 2025	February 28, 2025	March 31, 2025	April 30, 2025	May 31, 2025	June 30, 2025	July 31, 2025	August 31, 2025	September 30, 2025	October 31, 2025	November 30, 2025	December 31, 2025	January 31, 2026	February 28, 2026	April 2026	May 2026
Basic Services	\$ 625,960	\$ 876,344	\$ 980,607	\$ 1,011,525	\$ 994,029	\$ 993,016	\$ 999,176	\$ 1,117,315	\$ 1,116,854	\$ 745,163	\$ 499,762	\$ 498,028	\$ 378,063	\$ 258,692	\$ 254,130	\$ 248,300	\$ 248,197	\$ 248,033	\$ 186,383	\$ 63,579	\$ 64,220	\$ 62,559	\$ 544,597	\$ 528,576	\$ 352,927
Additional Services	\$ 545,788	\$ 1,126,706	\$ 586,700	\$ 561,317	\$ 594,996	\$ 64,786	\$ 149,871	\$ 438,311	\$ 350,417	\$ 283,233	\$ 83,116	\$ 205,871	\$ 183,722	\$ 253,965	\$ 236,036	\$ 198,526	\$ 203,231	\$ 204,163	\$ 234,542	\$ 187,774	\$ 140,498	\$ 222,161	\$ 227,067	\$ 227,067	\$ 66,031
MONTHLY SUBTOTAL	\$ 1,171,748	\$ 2,003,050	\$ 1,567,307	\$ 1,572,842	\$ 1,589,025	\$ 1,057,802	\$ 1,149,047	\$ 1,555,626	\$ 1,467,271	\$ 1,028,396	\$ 582,878	\$ 703,899	\$ 561,785	\$ 512,657	\$ 490,166	\$ 446,826	\$ 451,428	\$ 452,196	\$ 420,925	\$ 251,353	\$ 204,717	\$ 284,720	\$ 771,664	\$ 755,643	\$ 418,959
SUBTOTAL	\$6,314,947				\$5,351,501				\$9,805,482																
IGA ESCROW DEPOSITS	\$7,764,000				\$5,532,000				\$6,660,942																
ORIGINAL PHASE II CONTRACT																		\$						\$19,956,942	
PHASE I ROLLOVER FUNDS																		\$						\$492,687	
CONTRACT AMENDMENT NO. 1																		\$						\$1,022,300	
TOTAL PHASE II CONTRACT																		\$						\$21,471,929	

DuPage Water Commission WaterLink Extension Phase II Design Schedule

ID	Task Name	Duration	Start	Finish	2025												2026											
					Qtr 2, 2025		Qtr 3, 2025			Qtr 4, 2025			Qtr 1, 2026			Qtr 2, 2026			Qtr 3, 2026			Qtr 4, 2026						
					May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan			
1	DWC WATERLINK PHASE II DESIGN	700 days	Mon 6/3/24	Mon 5/4/26																								
29	BIDDING PHASE	379 days	Fri 5/23/25	Fri 6/5/26																								
30	TW-6/25 Section 1 (Book Rd) Advertise-Bid Open	39 days	Fri 5/23/25	Tue 7/1/25	5/23																							
31	TW-6/25 Section 2A & 2B Advertise-Bid Open	35 days	Fri 9/26/25	Fri 10/31/25				9/26																				
32	TW-6/25 Section 2C, 3A, 3B Advertise-Bid Open	42 days	Fri 11/7/25	Fri 12/19/25							11/7																	
33	FW-1/25 Section 1 & 2 Advertise-Bid Open	38 days	Mon 12/29/25	Thu 2/5/26								12/29																
34	TW-6/25 Section 3C Advertise-Bid Open	38 days	Mon 3/30/26	Wed 5/6/26											3/30													
35	MS 22/25 Advertise-Bid Open	43 days	Fri 4/17/26	Fri 5/29/26											4/17													
36	FW-1/25 Section 4 Advertise-Bid Open	43 days	Fri 4/24/26	Fri 6/5/26											4/24													
37	FW-1/25 Section 3 Advertise-Bid Open	43 days	Fri 4/24/26	Fri 6/5/26											4/24													
38	CONSTRUCTION PHASE	909 days	Thu 8/21/25	Wed 2/16/28																								
39	TW-6/25 Section 1 (Book Rd) Construction	470 days	Thu 9/18/25	Thu 12/31/26				9/18																45%				
40	TW-6/25 Section 2A & 2B Construction	730 days	Thu 11/20/25	Sat 11/20/27							11/20																	
41	TW-6/25 Section 2C, 3A, 3B Construction	730 days	Thu 1/15/26	Sat 1/15/28									1/15															
42	FW-1/25 Section 1 & 2 Construction	600 days	Thu 2/19/26	Tue 10/12/27										2/19														
43	TW-6/25 Section 3C Construction	600 days	Thu 5/21/26	Tue 1/11/28												5/21												
44	MS 22/25 Construction	600 days	Thu 6/18/26	Tue 2/8/28													6/18											
45	FW-1/25 Section 4 Construction	420 days	Thu 6/18/26	Thu 8/12/27													6/18											
46	FW-1/25 Section 3 Construction	480 days	Thu 6/18/26	Mon 10/11/27													6/18											
47	COMMISSIONING	90 days	Mon 4/3/28	Sun 7/2/28																								
48	Commissioning WaterLink System	90 days	Mon 4/3/28	Sun 7/2/28																								



Resolution #: R-29-26

Account: 01-60-663100

Approvals: *Author / Manager / Finance / Admin*

D.P. RCB CAP PDM

REQUEST FOR BOARD ACTION

Date: 4/9/2026

Description: **A Resolution to Approve & Ratify Certain Work Authorization Orders Under Quick Response Contract QR-13/25.**

Agenda Section: Engineering & Construction

Originating Department: Pipeline & Remote Facilities

The Commission entered into certain agreements dated June 30, 2025, with John Neri Construction Co. Inc., Rossi Contractors Inc., and Benchmark Construction Co., Inc. for Quick Response construction work, as needed, through the issuance of Work Authorization Orders (Contract QR-13/25) and ending on June 30, 2027. Resolution No. R-29-26 would approve the following Work Authorization Orders under the Quick Response Contracts.

Work Authorization Order No. 13.008 to John Neri Construction Co, Inc.

The work authorization was issued, and work began prior to Board approval, as it was necessary to replace a malfunctioning butterfly valve actuator located in the City of Elmhurst. The subject valve is a critical component of the DWC distribution system, located at a key point separating the west and east transmission mains.

Staff solicited cost estimates for this work from all QR-13/25 contractors. The results are summarized below:

Company	Estimated Cost
John Neri Construction Co., Inc.	\$27,900.00
Benchmark Construction Co., Inc.	\$40,082.46
Rossi Contractors, Inc.	\$47,909.00

Resolution R-29-26 ratifies approval of Work Authorization Order No. 13.008 to John Neri Construction Co., Inc. for the work as described in Exhibit 1 to this resolution. The scope of work included removal of the concrete slab, assistance to the crew in replacing mechanical components of the valve, reinstallation of the concrete slab, and restoration of disturbed areas around the vault. The total estimated cost of this work is expected to be \$30,690, which includes the estimated cost of construction as well as a 10% contingency to account only for field changes deemed necessary by Commission staff.

Recommended Motion:

To adopt Resolution No. R-29-26.

RESOLUTION NO. R-29-26

A RESOLUTION APPROVING CERTAIN WORK AUTHORIZATION ORDERS UNDER QUICK RESPONSE CONTRACT QR-13/25

WHEREAS, the DuPage Water Commission (the "Commission") entered into certain agreements dated June 30, 2025, with John Neri Construction Co., Inc., Rossi Contractors, Inc., and Benchmark Construction Co., Inc. for quick response construction work related to the Commission's Waterworks System (said being hereinafter collectively referred to as "Contract QR-13/25");

WHEREAS, Contract QR-13/25 is intended to allow the Commission to direct one or more or all the quick response contractors to perform quick response construction work, including without limitation construction, alteration, and repair related to the Commission's Waterworks System, as needed through the issuance of Work Authorization Orders; and

WHEREAS, the scope for quick response construction work could not have been reasonably foreseen at the time the contracts were signed;

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the DuPage Water Commission as follows:

SECTION ONE: The foregoing recitals are by this reference incorporated herein and made a part hereof as findings of the Board of Commissioners of the DuPage Water Commission.

SECTION TWO: The work Authorization Orders attached hereto and by this reference incorporated herein and made a part hereof as Exhibit 1 shall be and hereby are approved and, if already issued, ratified because the Board of Commissioners of the DuPage Water Commission has determined, based upon the representations of staff, that the circumstances said to necessitate the work

Authorization Orders were not reasonably foreseeable at the time the contracts were signed, the Work Authorization Orders are in the best interest of the DuPage Water Commission and authorized by law.

SECTION THREE: This Resolution shall be in full force and effect from and after its adoption.

	Aye	Nay	Absent	Abstain
Cuzzone, N.				
Fennell, J.				
Greaney, S.				
Honing, A.				
Noonan, T.				
Novotny, D.				
Pruyn, J.				
Romano, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Van Vooren, D.				
Zay, J.				

ADOPTED THIS _____ DAY OF _____, 2026.

James F. Zay, Chairman

ATTEST:

Danna Mundall, Clerk

Board/Resolutions/2026/R-29-26.docx

EXHIBIT 1

QR-13/25 Work Authorization Order No 13.008

John Neri Construction Co., Inc, Proposal dated March 31, 2026

WORK AUTHORIZATION ORDER

SHEET 1 OF 2

CONTRACT QR-13/25: QUICK RESPONSE CONTRACT

WORK AUTHORIZATION ORDER NO.: QR-13.008

LOCATION:

ROV 10A in the City of Elmhurst

CONTRACTOR:

John Neri Construction Co. Inc.

DESCRIPTION OF WORK:

In accordance with John Neri Construction Co., Inc, proposal dated March 31, 2026, the scope of work included removal of the concrete slab, assistance to the crew in replacing mechanical components of the valve, reinstallation of the concrete slab, and restoration of disturbed areas around the vault.

REASON FOR WORK:

Assistance to the crew in replacing malfunctioning butterfly valve actuator.

MINIMUM RESPONSE TIME:

N/A

COMMISSION-SUPPLIED MATERIALS, EQUIPMENT AND SUPPLIES TO BE INCORPORATED INTO THE WORK:

N/A

THE WORK ORDERED PURSUANT TO THIS WORK AUTHORIZATION ORDER

IS IS NOT PRIORITY WORK

SUPPLEMENTARY NOTIFICATION OF POTENTIALLY HAZARDOUS CONDITIONS:

N/A


SUBMITTALS REQUESTED:

NO

SUPPLEMENTARY CONTRACT SPECIFICATIONS AND DRAWINGS:

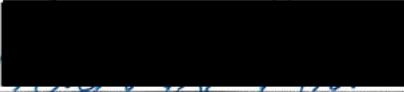
NO

DUPAGE WATER COMMISSION

By: 
Signature of Authorized Representative

DATE: 4/1/2026

CONTRACTOR RECEIPT ACKNOWLEDGED AND DESIGNATION OF SAFETY REPRESENTATIVE:

By: 
Signature of Authorized Representative

Safety Rep: Anthony Neri 630 514-1778
Name and 24-Hr Phone No.

DATE: 03/31/2026

JNC

JOHN NERI CONSTRUCTION CO., INC.

Sewer & Water Contractors

770 Factory Road *Addison, IL 60101

Tel: 630 629-8384* Fax: 630 629-7001

www.johnnericonstruction.com

March 31, 2026

Mr. Dariusz Panaszek
DuPage Water Commission
600 E. Butterfield
Elmhurst, IL 60126

JOB NAME: ROV 10A CONCRETE FLAT TOP REMOVAL & REINSTALLATION. **REV. #1**

Owner: DPWC

No.	Description	Units	Quantity	Unit Price	Amount
1	Mobilize/demobilize	L.S.	1	\$ 3,500.00	\$ 3,500.00
2	Excavate area, remove flat top, frame & lid.	L.S.	1	\$ 7,600.00	\$ 7,600.00
3	Install barrier wall around exposed opening.	L.S.	1	\$ 1,200.00	\$ 1,200.00
4	Reinstall flat top.	L.S.	1	\$ 8,400.00	\$ 8,400.00
5	Remove barrier wall.	L.S.	1	\$ 900.00	\$ 900.00
6	Restore area W/black dirt, seed & blanket.	L.S.	1	\$ 1,800.00	\$ 1,800.00
7	Hoist existing gear box to ground.	L.S.	1	\$ 1,800.00	\$ 1,800.00
8	Lower new gear box into valve vault.	L.S.	1	\$ 1,800.00	\$ 1,800.00
9	Core 6" opening in existing flat top.	L.S.	1	\$ 900.00	\$ 900.00
TOTAL					\$ 27,900.00

Sincerely,

JOHN NERI CONSTRUCTION CO., INC.

Note:

Existing gear box dismantlement and installation of new gear box by others.



Resolution #: R-30-26

Account: 01-60-663100

Approvals: *Author / Manager / Finance / Admin*

D.P. RCB CAP PDM

REQUEST FOR BOARD ACTION

Date: 4/9/2026

Description: **A Resolution Authorizing the General Manager to Purchase Steel Pipe and Butt Straps from American Spiral Weld Pipe Company**

Agenda Section: Engineering & Construction

Originating Department: Pipeline & Remote Facilities

The Commission maintains an inventory of spare steel pressure pipes intended for use as replacement when a PCCP or steel pipe section requires repair. The inventory typically contains a minimum of two sections of pipe for each pipe diameter present within the Commission's distribution system for pipes ranging in size from 20-inch to 90-inch in diameter.

The Commission also maintains an inventory of steel butt straps of various sizes which are used to fabricate joints or to fill gaps in dissimilar pipe diameters. The steel butt straps are furnished in two halves that are assembled at the connecting point of two pipe ends at the repair area.

Recent repairs have resulted in the Commission utilizing its inventory materials including one section of 36-inch diameter steel pipe and steel butt straps. Therefore, staff recommend replenishing the pipe and butt strap inventory.

In accordance with purchasing procedures, staff solicited cost estimates for one section of 36-inch steel pipe and 10 sections of steel butt straps from two (3) steel pipe fabricators. The results are listed on the table below:

Company	Cost Proposal
American Spiral Weld Pipe Company	\$29,100
Thompson Pipegroup Pressure	Declined to submit estimate
Northwest Pipe Company	Declined to submit estimate

Due to potential raw material pricing escalations at the time of manufacture, the actual procurement cost is estimated at \$33,000.

Recommended Motion:

To approve Resolution No. R-30-26 and authorize the General Manager to procure steel pipe and butt straps from American Spiral Weld Pipe Company for a cost not to exceed \$33,000.

DUPAGE WATER COMMISSION

RESOLUTION NO. R-30-26

A RESOLUTION AUTHORIZING THE GENERAL MANAGER TO PURCHASE STEEL PIPE AND BUTT STRAPS FROM AMERICAN SPIRALWELD PIPE COMPANY

WHEREAS, pursuant to Article VIII, Section 4 of the Commission's By-Laws, and as required by State Statute, the Commission solicited proposals to Furnish and Deliver one (1) section of 36-inch diameter steel pipe and 10 steel butt straps; and

WHEREAS, one proposal was received; and

WHEREAS, based upon representations made by staff, the Board of Commissioners of the DuPage Water Commission has determined that the proposal of American SpiralWeld Pipe Company is most favorable to the interests of the Commission;

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the DuPage Water Commission as follows:

SECTION ONE: The foregoing recitals are hereby incorporated herein and made a part hereof as findings of the Board of Commissioners of the DuPage Water Commission.

SECTION TWO The DuPage Water Commission hereby authorizes the purchase of Steel Pipe and Butt Straps from American SpiralWeld Pipe Company not to exceed \$33,000.

SECTION THREE: This Resolution shall be in full force and effect from and after its adoption.

	Aye	Nay	Absent	Abstain
Cuzzone, N.				
Fennell, J.				
Greaney, S.				
Honing, A.				
Noonan, T.				
Novotny, D.				
Pruyn, J.				
Romano, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Van Vooren, D.				
Zay, J.				

ADOPTED THIS _____ DAY OF _____, 2026.

James F. Zay, Chairman

ATTEST:

Danna Mundall, Clerk

Board/Resolutions/2025/R-30-26.docx

EXHIBIT 1

American SpiralWeld Pipe Co. Proposal No. NIL00193



AMERICAN SpiralWeld Pipe Company, LLC

A Subsidiary of American Cast Iron Pipe Company

Northeast Region - Matthew Durham 1501 31st Avenue North, Birmingham, AL 35207 mdurham@american-usa.com
Phone: 256-856-7073 Fax: 205-307-3867

AMERICAN DUCTILE IRON PIPE
AMERICAN STEEL PIPE
AMERICAN FLOW CONTROL
SPECIFICATION RUBBER PRODUCTS
WATEROUS COMPANY
AMERICAN CENTRIFUGAL

March 24, 2026

Project #: NIL00193
Project Name: 36" Steel Pipe and Buttstraps
Location: Elmhurst, IL
Bid Date: 03/27/2026
Revision Number: A

Bidders:

We are pleased to submit our proposal covering steel piping materials based on our interpretation of the Engineer's plans and specifications through addendum number 0. Our proposal is expressly limited to your acceptance of our Terms and Conditions. This proposal is offered on the basis of our furnishing all materials shown and in the quantities listed, and it is not guaranteed for take-off accuracy or for interpretation of plans and specifications.

1. All prices are F.O.B. our plant and include freight for shipment to Elmhurst, IL, in truckload lots on passable roads, for you to unload. Any increases in freight charges resulting from change in rate or additions to rate, fuel surcharge, shipment by other means, shipment in smaller lots, notification charges, unloading delays, or for some other reason will be for your account. At least 48 hours' notice is required for scheduling shipments. Exact delivery times cannot be guaranteed, and AMERICAN will not be held responsible for any delivery delays caused by carriers.

2. Material prices quoted represent the current market price of steel and any applicable surcharge in effect as of the date of this quotation. If we are not provided release to purchase steel by April 10, 2026, the final invoice price of material quoted will be increased by taking the difference between the American Metal Market (AMM) Hot Rolled Sheet Price (Midwest) in effect at time of bid and the AMM Hot Rolled Sheet Price at time of steel shipment to our plant.

3. Our terms of payment are Net 30 days. A service charge invoice will be issued weekly against any material invoices that are more than 30 days past due. Material invoices that remain open from prior weeks will receive a service charge each Friday the invoice remains unpaid. In order to avoid service charges, checks should be postmarked no later than Monday of each week. The rate charged on the invoice will be .346% per week which is the equivalent of 1.5% per month and 18% per annum or the maximum allowed by law.

4. Payment must be mailed to and received at the designated "Remit To" location by Friday to avoid the weekly service charge. Our Credit department will issue wire transfer or other acceptable electronic transfer instructions if you so desire.

5. All material ordered will require a confirmed shipment date. Available material must either ship within 30 days of the originally established shipment date or it will be invoiced (pre-billed) in full as stored material. Additionally, storage charges of 5% of the sales price will be invoiced for any available material that isn't shipped within 30 days after the established shipment date. These charges will be invoiced each month until shipment occurs. Any additional handling, re-processing, and/or freight costs incurred as a result of shipment delays will also be charged.

6. Prices do not include any local, state, or federal taxes. Applicable state and local taxes will be added to invoices unless a Tax Exemption Certificate is furnished in a form satisfactory to taxing authorities.

7. This proposal is subject to acceptance by purchase order or letter of intent within 30 days from the project bid date listed above. If an order is not placed within the 30-day period, the proposal is accordingly automatically withdrawn.

8. The final total price would be determined by the total of items shipped at unit prices shown and as may be modified per other paragraphs in this proposal. Any items ordered that are not described in this proposal are subject to a different price basis. In case of error in any extension on the quotation, unit prices would prevail.

9. Lead times to begin shipments are approximately _____ weeks after your full release of "Approved" materials AND our receipt of required purchased items (i.e., steel coil, plate, flanges, etc), whichever is longer. Lead times may increase or decrease based on current workloads. Rates of shipment can be made at up to approximately _____ feet per week. The shipping schedules are subject to change and the promised shipment and rate of any materials would be based on the applicable schedules in effect at the time approved materials are released to our shop for manufacture. Accordingly, any delay in material being placed on order could cause appreciable increases in shipping schedules.

10. Bunks and metal stulls used during shipment are the property of AMERICAN and are to be grouped, re-loaded, and returned to AMERICAN at the Buyer's expense, excluding return freight costs. **Bunks are not to be used for storing pipe.** Bunks not returned to AMERICAN will be invoiced to the Buyer at the applicable replacement costs. Stulls placed in the pipe are intended to stabilize the pipe during shipment. The contractor is responsible to verify and ensure roundness of pipe at the time of installation.

11. To assist you in determining the required bill of material, we will prepare engineered-to-order layout drawings for your approval. Our current lead-time for layout drawings is approximately 4 weeks. Prior to AMERICAN preparing layout drawings, a detailed review will be necessary of the following schedule requirements: starting location, laying direction, number of installation crews, field geometry verification, information regarding connection to existing lines, valve and/or meter dimensional information, requirements for short lengths, drawing details, and our overall drawing service. Additional engineering time beyond the original scope of the contract due to change orders or customer requests will be billed at \$150.00 per hour.

12. If necessary, AMERICAN will provide the services of a Field Service Representative for one visit to discuss with the Buyer's crew (s) the assembly requirements of the various joints. Any additional field service visits may be billable and will be addressed on a case-by-case basis. This service does not include any labor. AMERICAN will not be held responsible for any problems related to installation.

13. AMERICAN will not be held responsible for any backcharges resulting from anything beyond our control. AMERICAN must be notified immediately of any problems related to our product so that we may coordinate, participate in, or otherwise approve any corrective action. Any claim must be received by AMERICAN within 10 calendar days from the date of the occurrence.

14. AMERICAN will not be held responsible for any liquidated damages.

15. AMERICAN's terms and conditions of sale are a part of this proposal.

16. To simplify the bidding process, this proposal is offered in a form consistent with the bid form. We will welcome a signed contract consistent with the structure of this proposal. A confirming sales order acknowledgement will be forthcoming for billing and order modification purposes.

ESTIMATOR

Jack Webb

SALESMAN

Matthew Durham

Purchaser: _____

Address: _____

Phone No.: _____

Accepted By: _____

Signature: _____

Name: _____

Title: _____

AMERICAN SpiralWeld Pipe Company, LLC

P.O. Box 2727

Birmingham, AL 35202

Phone No: _____

Offered By: _____

Name: _____

Title: _____

Project Name: 36" Steel Pipe and Buttstraps
Location: Elmhurst, IL
Project No. : NIL00193
Spec. Reference : Attachment A and email dated 3/23/26

Specifications:

Pipe: (Main Line Size) 36" steel pipe shall be manufactured and tested in accordance with AWWA C200 from materials conforming to ASTM A139 Grade C.

Pipe Joints: Standard pipe shall be furnished with plain end joints.

Pipe Lengths: Standard Lengths are 50 ft.
The approximate weight of 36" x 0.250" wall pipe is 157 lbs./LF

Linings: All pipe will be supplied with cement mortar lining in accordance with AWWA C205.

Coatings: All pipe will be supplied with polyurethane in accordance with AWWA C222.

Joint Protection: AWWA C216 shrink sleeves will be furnished for lap weld and o-ring pipe joints.

Items not normally furnished by American SpiralWeld Pipe Company:

- Outside independent laboratory inspection.
- Joint material for flanged joints (standard, tapped, or insulation) except as noted.
- Material for coating and lining repairs.
- Link seals or wall sleeves for link seals.
- Threaded rodding, friction clamps, or joint harnesses.
- Cathodic protection material, i.e. cadweld material, cables, test stations or insulating kits.
- Stainless, bronze or other specialty bolting material.
- Plastic plugs or other types of protection in tapped holes or protection devices for flange faces.
- Bulkheads, blind flanges, caps or other items required for field hydrotesting.
- Supports.
- Installation.
- Field Supervision.
- Cement Mortar for Patching of the Joints
- Commercial casing spacers
- Any item not listed above.

AMERICAN CAST IRON PIPE COMPANY
TERMS AND CONDITIONS OF SALE

1. All orders are subject to approval and acceptance by an authorized representative of Seller at its general office in Birmingham, Alabama.

Terms of payment as shown on the face hereof are subject to approval of Seller's Credit Manager.

2. Should the financial responsibility of Buyer at any time become unsatisfactory to Seller, Seller shall have the right to suspend performance of any order or require payment for any shipment hereunder in advance or require satisfactory security or other adequate assurance satisfactory to Seller. If Buyer fails to make payment in accordance with the terms of this agreement or fails to comply with any provision hereof, the Seller may at its option in addition to any other remedies, cancel any unshipped portion of this order, Buyer to remain liable for all unpaid accounts. In the event Buyer fails to make payment in accordance with the terms of this agreement, the account shall be deemed to be delinquent and a service charge of one and one-half percent (1 1/2%) per month or 18% per annum, charged weekly will be made on the unpaid balance. Where the annual rate of 18% exceeds the maximum allowed by law, the charge shall be the maximum allowed. Buyer agrees to pay all collection costs and expenses, including reasonable attorneys' fees, incurred by Seller in collecting or attempting to collect such account. Seller shall have the right to credit toward the payment of any monies that may become due Seller hereunder any sums which may now or hereafter be owed to Buyer by Seller.

3. If there is a delay in completion of manufacture or shipment of this order due to any change requested by the Buyer or as a result of any delay on Buyer's part in furnishing information required for completion of the order, the price and delivery terms agreed upon at the time of acceptance of the order is subject to change. Prices are F.O.B. factory except as otherwise noted on the face of the sales order contract. Unless otherwise provided in writing, freight charges on all shipments, and spotting, switching, demurrage, or drayage at destination are to be paid by Buyer. Any increase in the amount of freight from that shown on the face hereof as being included is for Buyer's account. Seller reserves the right to designate origin and intermediate carriers. If a specific delivering carrier is required, Buyer must designate such carrier in writing to Seller prior to shipment. Seller reserves the right to make partial shipments.

4. Prices do not include any present or future federal, state or local taxes based upon or measured by the sale, use, manufacture or shipment of the products covered hereby. All such taxes shall be for Buyer's account, and, if paid by Seller, the Buyer agrees to reimburse Seller on demand for the full amount thereof.

5. Title to products sold shall pass upon delivery to carrier at the point of shipment, irrespective of any freight allowance or prepayment of freight, and thereafter risk of loss or damage shall be upon Buyer.

6. Specifications and instructions on the face hereof are in accordance with directions of Buyer and full responsibility for their correctness is assumed by Buyer.

7. SELLER WARRANTS THAT THE PRODUCTS COVERED HEREBY CONFORM TO THE DESCRIPTION AND SPECIFICATIONS, IF ANY, ON THE FACE HEREOF, AND ARE FREE FROM DEFECTS IN MATERIALS AND WORKMANSHIP, FOR A PERIOD OF ONE (1) YEAR FROM THE DATE THE PRODUCTS ARE FIRST SHIPPED. ALL OTHER WARRANTIES ARE EXCLUDED, WHETHER EXPRESSED OR IMPLIED BY OPERATION OF LAW OR OTHERWISE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SELLER SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES DIRECTLY OR INDIRECTLY ARISING OR RESULTING FROM THE BREACH OF ANY OF THE TERMS HEREOF OR FROM THE SALE, HANDLING OR USE OF THE PRODUCTS SOLD. SELLER'S SOLE LIABILITY (AND BUYER'S EXCLUSIVE REMEDY) HEREUNDER, EITHER FOR BREACH OF WARRANTY OR FOR NEGLIGENCE, IS EXPRESSLY LIMITED AT THE OPTION OF SELLER: (A) TO THE REPLACEMENT AT THE AGREED POINT OF DELIVERY OF ANY PRODUCTS FOUND TO BE DEFECTIVE OR NOT TO CONFORM TO THE DESCRIPTION AND SPECIFICATIONS SET FORTH HEREIN, (B) TO THE REPAIR OF SUCH PRODUCTS, (C) TO THE REFUND OR CREDITING TO BUYER OF THE PRICE OF SUCH PRODUCTS, OR (D) AS TO MOTORS, CONTROLS OR ACCESSORY EQUIPMENT PURCHASED BY SELLER FROM OTHERS, AND USED OR INCORPORATED IN SELLER'S PRODUCTS, TO THE SAME EXTENT THAT THE LIABILITY OF SUCH SUPPLIER(S), IS LIMITED AS TO SELLER. ANYTHING CONTAINED HEREIN TO THE CONTRARY NOTWITHSTANDING, SELLER'S WARRANTIES SHALL NOT APPLY TO ANY PRODUCT SOLD HEREUNDER IF BUYER ALTERS SUCH PRODUCT OR REPLACES ANY PART OR PARTS OF SUCH PRODUCT WITH ANY PART OR PARTS NOT MANUFACTURED, SOLD OR OFFERED FOR SALE BY SELLER. No representation or warranty, express or implied, made by any sales representative or other agent or representative of the Seller which is not specifically set forth herein shall be binding upon the Seller. In the event the material to be furnished hereunder is claimed to be defective, the Seller shall be given ample opportunity for inspection or, upon request, be furnished with a sample.

8. No products may be returned for credit and no order may be cancelled or changed in whole or in part without the prior written consent of Seller. Shipment of products cannot be extended beyond the original shipping date specified without Seller's written consent.

9. No contract is subject to cancellation or to change unless agreed to in writing by an authorized representative of Seller. In the event of any cancellation, and without limitation to other available remedies to Seller, the Buyer shall pay Seller within thirty (30) days of such cancellation the contract price, including applicable taxes, for all articles, materials and services which have been completed prior to cancellation. Additionally, Buyer shall pay Seller within thirty (30) days of such cancellation all cost and other expenses incurred by Seller for uncompleted items (including without limitation all commitments to Seller's suppliers, subcontractors, and others) and a cancellation charge in an amount equal to twenty percent (20%) upon the total of the foregoing. In the event of any change, Seller shall be entitled to revise its prices and delivery schedules to reflect such change.

10. Seller shall not be liable for any failure or delay in manufacture, shipment or delivery of products resulting from any cause beyond Seller's control, including, but not limited to, provisions of law or governmental regulations, accident, explosion, fire, windstorm, flood or other casualty, or acts of God, strike, lockout, or other labor difficulty, riot, war, terrorism, insurrection, shortage or inability to secure labor, raw materials, production or transportation facilities. Shipping dates are approximate and are based on factory conditions at the time of quotation.

11. Buyer may not assign this agreement without Seller's prior written consent.

12. Buyer agrees to accept delivery of any part or all of the products on the mutually agreed upon delivery date, and failure of the Buyer to furnish Seller with shipping instructions shall in no way alter the terms of payment of Seller's invoice for any of the products offered for delivery. Any deferred delivery request by Buyer shall be subject to Seller's written approval. On any approved deferred delivery Seller shall have the right to render invoice for the completed portion to reflect its increased costs, delays and expenses.

13. Waiver of any term or provision of this agreement or of any breach of this agreement shall not be construed as a waiver of any other term or provision or of any other breach, nor shall any such waiver be deemed or construed as a continuing waiver. Any provision of this agreement prohibited by applicable law shall be ineffective to the extent of such prohibition without invalidating the remaining provisions hereof.

14. This agreement shall be governed under and according to the laws of the State of Alabama.

15. In the event of a conflict between any of the printed provisions hereof and any written or typed provisions hereof, the written or typed provisions shall govern.

16. There are no terms, conditions, understandings or agreements between Buyer and Seller other than those stated herein and all prior proposals and negotiations are merged herein. NO TERMS AND CONDITIONS IN ANY WAY ALTERING OR MODIFYING THE PROVISIONS HEREOF SHALL BE BINDING UPON SELLER UNLESS IN WRITING AND SIGNED BY AN AUTHORIZED REPRESENTATIVE OF SELLER. NO MODIFICATION OR ALTERATION OF ANY PROVISION HEREOF SHALL RESULT FROM SELLER'S ACKNOWLEDGEMENT OF BUYER'S PURCHASE ORDER, SHIPMENT OF MATERIAL OR OTHER AFFIRMATION ACTION BY SELLER TOWARD PERFORMANCE HEREUNDER FOLLOWING RECEIPT OF BUYER'S PURCHASE ORDER, SHIPPING ORDER, OR OTHER FORMS CONTAINING PROVISIONS, TERMS OR CONDITIONS IN ADDITION TO OR IN CONFLICT OR INCONSISTENT WITH THE PROVISIONS HEREOF.

AMERICAN SpiralWeld Pipe Company, LLC

Northeast Region - Matthew Durham
 1501 31st Avenue North, Birmingham, AL 35207
 mdurham@american-usa.com

Phone: 256-856-7073
Fax: 205-307-3867

Project #: NIL00193
Project Name: 36" Steel Pipe and Buttstraps
Location: Elmhurst, IL
Bid Date: 03/27/2026

Revision: A [QUOTATION](#)

Quote Total: \$ 29,100.00

<u>Quantity</u>	<u>UOM</u>	<u>Description</u>	<u>Unit Price</u>	<u>Total Price \$</u>
<u>36" Steel Pipe and Buttstraps per email dated 3/23/26</u>				
1	LS	36" Steel Pipe and Buttstraps per email dated 3/23/26 Pricing Includes:	\$ 24,568.00	\$ 24,568.00
1	EA	36" X 0.25" X 25' X Plain End X Plain End Rolled Short		
2	EA	37.688" ID X 0.25" X 12" Buttstrap		
5	EA	41.125" ID X 0.5" X 12" Buttstrap		
3	EA	34.125" ID X 0.5" X 12" Buttstrap		

Material prices quoted represent the current market price of steel and any applicable surcharge in effect as of the date of this quotation. If we are not provided release to purchase steel by April 10, 2026, the final invoice price of material quoted will be increased by taking the difference between the American Metal Market (AMM) Hot Rolled Sheet Price (Midwest) in effect at time of bid and the AMM Hot Rolled Sheet Price at time of steel shipment to our plant.

Extra Each Items:

<u>Shrink Sleeves for 37.688" Buttstrap (2 per buttstrap) (0 included in quote)</u>				
4	EA	37.688" Shrink Sleeve	\$ 203.00	\$ 812.00
<u>Shrink Sleeves for 41.125" ID Buttstrap (2 per buttstrap) (0 included in quote)</u>				
10	EA	41.125" Shrink Sleeve	\$ 234.00	\$ 2,340.00
<u>Shrink Sleeves for 34.125" ID Buttstrap (2 per buttstrap) (0 included in quote)</u>				
6	EA	34.125" Shrink Sleeve	\$ 230.00	\$ 1,380.00



Resolution #: R-31-26

Account: 01-60-771700

Approvals: *Author / Manager / Finance / Admin*

DC RCB CAP PDM

REQUEST FOR BOARD ACTION

Date: 4/8/2026

Description: **A Resolution Approving and Ratifying Certain Change Orders to a Contract for the SCADA Replacement Project (Contract PSD-9/21)**

Agenda Section: Engineering & Construction

Originating Department: Systems & Information Technology

Resolution No. R-31-26 would approve the following Change Orders (Contract Price Increase of \$99,938.74):

Change Order No. 07 to Contract for the SCADA Replacement Project (Contract PSD-9/21)

1. Additional repairs performed at various remote sites on their antenna systems through Krueger Tower Inc. as delineated in the attached Change Order (Addition of \$2,052.00).
2. Additional server licensing, server memory and hard disks for the communication backhaul as delineated in the attached Change Order (Addition of \$36,010.00)
3. Additional time and labor during communication backhaul setup, configuration, testing, and troubleshooting as delineated in the attached Change Order (Addition of \$169,705.00).
4. Modification of the communication backhaul protocol as delineated in the attached Change Order (Addition of \$118,550.00).
5. Credit for miscellaneous changes to labor and hardware throughout the duration of the project as delineated in the attached Change Order (Reduction of \$475,408.00).
6. Request to release partial retainage of construction work completed up to October 31, 2025, and the reduction of retainage held on the remainder of the project to 5% as delineated in the attached Change Order (No cost change item).
7. Extension of the project completion date to November 5, 2027, as delineated in the attached Change Order (Addition of \$125,619.74).

8. Extension of the licensing and manufacturer support contracts for the various hardware/software products for an additional year as delineated in the attached Change Order (Addition of \$123,410.00)
9. Modification of the support and maintenance contract tied with the SCADA project with Concentric Integration as delineated in the attached Change Order (No cost change item).
10. Change in the project specifications for the project construction document management program as delineated in the attached Change Order (No cost change item).

Approval of this Change Order would increase the net Contract Price by \$99,938.74, revising the Contract Price from \$15,722,205.28 to \$15,822,144.02 for a 0.6% net total increase from the Revised Contract Price. Not including this potential Change Order, it is noteworthy that all Change Orders to date have resulted in a net decrease in the original Contract Price from \$16,443,000 to \$15,722,205.28. The approval of this Change Order would modify the Completion Date in the Contract of this project from May 31, 2026, to November 5, 2027.

Approval of this Change Order does not authorize or necessitate a decrease in the Contract Price that is 50% or more of the original Contract Price nor, based upon the Contractor's sworn certification, authorize or necessitate an increase in the price of any subcontract under the Contract that is 50% or more of the original subcontract price.

Recommended Motion:

To Adopt Resolution R-31-26

DUPAGE WATER COMMISSION

RESOLUTION NO. R-31-26

A RESOLUTION APPROVING AND RATIFYING
CERTAIN CHANGE ORDERS TO A CONTRACT FOR THE
SCADA REPLACEMENT PROJECT (CONTRACT PSD-9/21)

BE IT RESOLVED by the Board of Commissioners of the DuPage Water Commission as follows:

SECTION ONE: The Change Orders set forth on Exhibit 1, attached hereto and by this reference incorporated herein and made a part hereof, shall be and hereby are approved and, if already issued, ratified because the Board of Commissioners of the DuPage Water Commission has determined, based upon the representations of staff and the contractors, that the circumstances said to necessitate the changes were not reasonably foreseeable at the time the contracts were signed, the Change Orders are germane to the original contracts as signed and/or the Change Orders are in the best interest of the DuPage Water Commission and authorized by law.

SECTION TWO: This Resolution shall constitute the written determination required by Section 33E-9 of Article 33E of the Criminal Code of 1961 and shall be in full force and effect from and after its adoption.

SECTION THREE: This Resolution shall be in full force and effect from and after its adoption.

	Aye	Nay	Absent	Abstain
Cuzzone, N.				
Fennell, J.				
Greaney, S.				
Honig, A.				
Noonan, T.				
Novotny, D.				
Pruyn, J.				
Romano, K.				
Russo, D.				
Saverino, F.				
Suess, P.				
Van Vooren, D.				
Zay, J.				

ADOPTED THIS _____ DAY OF _____, 2026.

James F. Zay, Chairman

ATTEST:

Danna Mundall, Clerk

Board/Resolutions/2026/R-31-26.docx

EXHIBIT 1

Contract PSD-9/21 Change Order No. 07

DuPAGE WATER COMMISSION
CHANGE ORDER

SHEET 1 OF 6

PROJECT NAME: SCADA Replacement Project

CHANGE ORDER NO. 7

LOCATION: Cook and DuPage Counties, Illinois

CONTRACT NO. PSD-9/21

CONTRACTOR: Baxter & Woodman/Boller Construction

DATE: April 5, 2026

I. A. DESCRIPTION OF CHANGES INVOLVED:

1. Additional repairs performed at various remote sites on the antenna systems by Krueger Tower Inc.
2. Additional server licensing and server memory for the communication backhaul.
3. Additional time and labor during communication backhaul setup, configuration, testing, and troubleshooting.
4. Modification of the communication backhaul protocol.
5. Credit of miscellaneous changes to labor and hardware through Concentric.
6. Request to release retainage and reduce retainage held.
7. Extension of the project completion date.
8. Extending the licensing and manufacturer support contracts for the various hardware/software products for an additional year.
9. Modification of the support and maintenance contract tied to the SCADA project.
10. Change in the project specifications for the project construction document management program.

B. REASON FOR CHANGE:

1. During the final remote site antenna maintenance inspections there were minor costs incurred for repairs on the tank site antenna systems. The additional labor and hardware come at an additional cost of \$2,052.
2. During the earlier stages of communication backhaul development and testing it was determined to set up the desired redundancy and failover capabilities that required

additional licensing, server memory, and hard disk space. The additional licensing, hardware, and configuration labor come at an additional cost of \$36,010.

3. During the development of the new SCADA backhaul communication protocol, there was additional time, effort, and materials required to configure, test, and troubleshoot the DNP3 systems. The necessity to maintain the integrity of the existing SCADA system and the integration of newer radio systems with the DNP3 backhaul proved challenging and failed to yield the results that were intended and desired. The integration team along with Commission staff worked with the design engineers, product technical support teams, outside consultants and several different vendors to attempt to produce satisfactory results to maintain the use of the DNP3 communication protocol. The project team strived to maintain the communication protocol per design, utilizing what time and resources to vet the system as far as possible before making any decision to test alternative methods. The additional time, labor, and materials come to an additional cost of \$169,705.
4. Due to the extensive testing and the ultimate results of the DNP3 systems married with our existing radio-based communication backhaul, it was determined that the original design format of DNP3 protocol would not suffice. The DNP3 protocol resulted in unstable connectivity and data loss, this persisted after extensive research, configuration testing, and troubleshooting with the project team, various vendors, and product support technicians. The Commission staff, along with the design engineers, resident engineers, and integration team determined viable alternatives that achieved the desired results for communication, with key factors being reliability, functionality, speed, and maintainability. The options were vetted through additional testing, performed by the various members of the project team, and resulted in the choice to proceed with CIP messaging as it proved to be the best workable solution. Concentric Integration provided a proposal for the additional labor and materials associated with this effort include but are not limited to the remapping of the existing remote sites HMI, historian, and alarm tags, reprogramming the communication processes, modifying the network, and integrating new master PLCs. The additional scope for the labor and materials comes to an additional cost of \$118,550.
5. Throughout the integration of the new SCADA system, Commission staff and Concentric have kept track of the schedule of value line items that have been completed, are no longer needed, or were modified, and resulting in lines for future credit. With the changes incorporated into this Change Order along with the requested extension of the project, Commission staff requested credit for the accumulated line items thus far in the project. The modifications in labor and hardware come at a cost reduction of \$475,408.
6. Recently Baxter & Woodman/Boller Construction LLC. formally requested a modification to the project retainage held. They have requested the release of retention on the portion of the project related to the remodel of the control room and the adjacent offices, the Control Room computers and AV system, the campus domestic electrical work, the UPS system, the access control and camera security system upgrades, the antenna

maintenance and inspections, and various DWC Campus upgrades that were completed earlier in this project and are in use. The release of retainage does not include materials, labor, or systems pertaining to the SCADA system portion of the project or parts of the project that are still incomplete or in progress. In addition to the retainage release, it was requested to reduce the retainage held for the remainder of the project from 10% to 5%. This request would lead to no revisions in the contract price but would release \$658,045.34 of retainage and subsequently modify the ongoing retainage down to 5%.

7. Throughout the SCADA Replacement Project there have been delays and modifications to the project schedule, with a mix of outside factors, requested changes, and unforeseen hurdles that had to be overcome. Factors include but are not limited to:
 - Delays to various control panel components affected by supply chain issues leading to panel development extensions.
 - Delays and schedule modifications tied to integration testing that extended past the original expectation, such as the campus SCADA cutover that was delayed by unforeseen complications integrating the newer system into the existing Pump and Motor controls. Code modifications, testing, and troubleshooting were required to marry the systems and provide the desired functionality and control.
 - Modifications to the overall design and system functionality were made over the project through prior Change Orders that have also contributed to the extension of the completion schedule. Such as modifying the design of the Control Room, modifying the network architecture to optimize functionality, including the upgrade and replacement of the entire radio backhaul infrastructure for both the SCADA and backup telemetry system, and requesting changes to control functionality at various points in the project.
 - Delays and additional effort during integration due to unforeseen factors related to having to maintain the existing SCADA and ancillary systems while cutting over to the new systems.
 - Additional time and effort needed to migrate the new radio backhaul equipment, to configure, test, and troubleshoot a viable DNP3 communication backhaul solution.
 - Additional time required to develop and test the alternate communication protocol design that will function with the existing backhaul and remote site systems and will provide the speed, reliability, maintainability, and functionality desired.

Reviewing these efforts and the remaining tasks, the project team has requested the completion date be changed to November 5, 2027, from the original project completion date May 31, 2026. The extension of the project will incur additional costs for changes to the project bonding, insurance, meetings, project management, and administrative costs which come out to an additional cost of \$125,619.74. With the extension of the project schedule, Concentric will cover the costs for warranty coverage of hardware and software

systems associated with the SCADA system portion of the project for the extended duration of the project schedule.

8. As part of the extension of the project, Commission staff have requested the included cost to cover the extension of the required licensing agreements and manufacturer support contracts for the various SCADA hardware/software for an additional year. The additional manufacturer support contracts and licensing subscriptions come at an additional cost \$123,410.
9. Tied to the SCADA Replacement Project was a preventative and on-call maintenance agreement with Concentric Integration following the final completion of the project. This support and maintenance agreement is requested to be modified with the extension of the project completion date to cover the costs of the support and maintenance of the SCADA network equipment during the final five (5) months of the extended project schedule. The SCADA support and maintenance effort was originally anticipated to span the entire project, but since the systems were not stood up until a year into the project, these services and the associated cost will carry over into the extension of this project and cover the first 12 months of the project extension. This modification would be a non-cost item with the carryover of the support services and change the preventative and on-call maintenance support agreement completion date to May 31, 2032.
10. At the start of 2025 the construction document management program that was managed by Carollo Engineers was transitioned from EADOC to Autodesk. The project specifications call out the utilization of EADOC in Section 01_31_24 (Web Based Construction Document Management) and will be updated to call out the utilization of Autodesk. This is a non-cost change item.

C. REVISION IN CONTRACT PRICE:

1.	Additional repairs performed at various remote sites on the antenna systems by Krueger Tower Inc.	\$2,052.00
2.	Additional server licensing and server memory for the communication backhaul.	\$36,010.00
3.	Additional time and labor incurred during communication backhaul configuration and testing	\$169,705.00
4.	Modification of the communication backhaul protocol.	\$118,550.00
5.	Credit of miscellaneous changes to labor and hardware through Concentric.	-\$475,408.00
6.	Request to release retainage and reduce retainage held.	N/A
7.	Request to extend the project completion date.	\$125,619.74

8.	Extending the licensing and manufacturer support contracts for the various hardware/software products for an additional year.	\$123,410.00
9.	Modification of the support and maintenance contract tied to the SCADA project.	N/A
10.	Construction document management program change	N/A
11.	Total Change in Contract Price This Change Order	\$99,938.74

II. CHANGE ORDER CONDITIONS:

1. The Completion Date established in the Contract, as signed or as modified by previous Change Orders, modifies the final Completion Date to November 5, 2027.
2. Any Increased Work to be performed under this Change Order shall be provided, performed, and completed in full compliance with, and as required by or pursuant to, the Contract, including any Specifications and Contract Drawings for the Increased Work and for Work of the same type as the Increased Work, and as specified in the preceding "Description of Changes Involved."
3. Unless otherwise provided herein, all Work included in this Change Order shall be guaranteed and warranted as set forth in, and Contractor shall not be relieved from strict compliance with, the guaranty and warranty provisions of the Contract.
4. All Work included in this Change Order shall be covered under the Bonds and the Required Coverages specified in the Contract. If the Contract Price, including this Change Order, exceeds the Contract Price set forth in the Contract, as signed, by twenty percent (20%), Contractor shall submit to Owner satisfactory evidence of such increased coverage under the Bonds if requested by Owner.

III. ADJUSTMENTS IN CONTRACT PRICE:

1.	Original Contract Price	\$ <u>16,443,000.00</u>
2.	Net reduction due to all previous Change Orders Nos. <u>1</u> to <u>6</u>	\$ <u>-720,794.42</u>
3.	Contract Price, not including this Change Order	\$ <u>15,722,205.28</u>
4.	Increase to Contract Price due to this Change Order	\$ <u>99,938.74</u>
5.	Contract Price including this Change Order	\$ <u>15,822,144.02</u>

RECOMMENDED FOR ACCEPTANCE:

CONSULTING ENGINEERS: Carollo Engineers

By: _____ ()
Signature of Authorized Representative Date

ACCEPTED: By my authorized signature below, being first duly sworn on oath, I certify on behalf of Contractor that this Change Order does not authorize or necessitate an increase in the price of any Subcontract under the Contract that is 50% or more of the original Subcontract price.

CONTRACTOR: Baxter & Woodman/Boller Construction, LLC

By: _____ ()
Signature of Authorized Representative Date

DUPAGE WATER COMMISSION:

By: _____ ()
Signature of Authorized Representative Date

CHANGE REQUEST

To: DuPage Water Commission 600 East Butterfield Road Elmhurst, Illinois 60126-4642	Number: #34 3/23/2026 Job: 22008 DuPage SCADA Replacement Project
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CHANGE REASON: PSD-9/21 Change Order Request 2/25/2026

CHANGE REQUEST DESCRIPTION

PSD-9/21 Change Order Request 2/25/2026
 Change order scope described in attached DWC letter request.

COSTS			AMOUNT
#	DESCRIPTION		
1	Miscellaneous changes (breakdown attached)	Concentric Integration	\$ 29,819.00
2	B&B LLC Project Management (time extension)	B&B LLC	\$ 44,764.57
SUB TOTAL			\$ 74,583.57
	OVERHEAD AND PROFIT (Boller)	5%	\$ 3,729.18
	OVERHEAD AND PROFIT (B&B LLC)	5%	\$ 3,915.64
	BOND	0.08%	\$ 65.78
	Insurance - General (Time Extension)	2.00%	\$ 1,644.57
	Insurance - Builders Risk (Time Extension)	-	\$ 6,000.00
	Insurance - Owners & Contractors Protective Liab. (Time Extension)	-	\$ 10,000.00
TOTAL CHANGE AMOUNT			\$ 99,938.74

RETAINAGE REDUCTION DESCRIPTION

Baxter & Woodman/Boller Construction LLC. formally requests payment of 64.4% of the retainage held on the DuPage Water Commission SCADA Replacement Project PSD – 09/21 from June 1, 2021 through October 31, 2025 and the reduction of retainage held on the project reduced to 5% by the Commissions Board. The payout of the retainage is of material and labor provided for the remodeling of the control room and associated rooms, updated computers, displays, electrical and security systems.

RETAINAGE REDUCTION REQUEST			AMOUNT
#	DESCRIPTION		
1	Release Portion of Retainage of PDS-09/21 (6/1/2021 - 10/31/2025)	B&B LLC	\$ 658,045.34
TOTAL RETAINAGE REDUCTION REQUESTED			\$ 658,045.34

CONTRACTOR DURATION:

Substantial Completion PRIOR to this Change (including previously approved Change Orders): **May 31, 2026 (construction) May 31, 2031 (maintenance)**

Substantial Completion AFTER this Change: **November 5, 2027 (construction) | November 5, 2032 (maintenance)**

TOTAL _____ days + or -

Submitted By: STEVEN G. DALBEC

Approved By: _____

Date Submitted: 3/25/26

Date Approved: _____



MEMORANDUM

To: Dan Rosenwinkel
From: Denis Cuvalo, Systems Engineer & IT Supervisor
Date: February 25, 2026
Subject: DuPage Water Commission SCADA Replacement Project PSD-9/21 Change Order Request

The DuPage Water Commission would like to request Baxter & Woodman/Boller Construction LLC. to gather pricing and information on the following change order items listed below:

- Throughout the integration of the new SCADA system, services and hardware were determined to no longer be needed. The Commission is requesting Baxter & Woodman/Boller Construction LLC. to gather pricing for the items Concentric has tracked and provide a formalized change order proposal. The following is an itemized list of the miscellaneous changes:
 - IOSight Workshop (Line 119)
 - Vantage Point Workshop (Line 120)
 - HSQ Migration (Line 255)
 - Reporting development (Line 262)
 - Desktop card readers (Line 311)
 - Orbit cellular units (Line 319)
 - MDS TransNext radios (Line 320)
 - IOSight Licensing (Line 358)
 - IOSight Hosting (Line 359)
 - System Training (Line 489)
 - Advanced Operator Training (Line 491)
 - Reports Training (Line 495)
 - Network Equipment Training (Line 499)
 - Misc Training (Line 500)
 - Instrument Training (Line 501)
 - SCADAMetrics Duplexor (Line 547)

- SCADAMetrics Gateway, change Qty from 10 to 1 (Line 548)
 - Spare desktop card readers (Line 552)
 - Spare Meter Station RTU panel, change Qty from 2 to 1 (Line 553)
 - Spare ROV RTU panel, change Qty from 2 to 1 (Line 554)
 - Spare Cisco Network switch (Line 559)
 - 5-year network pen testing (Line 570)
- Throughout the integration of the new SCADA system, Concentric integration performed additional services including configuration, testing, and troubleshooting to get the Kepware and DNP3 systems to work. The Commission is requesting Baxter & Woodman/Boller Construction LLC. to provide the cost for the additional work and provide a formalized change order proposal.
 - Following the extensive testing to achieve a working solution with the original design communication format of DNP3, it was determined that it would not suffice. Going through alternate means and methods, CIP or PLC-PLC messaging was tested and found to be a workable solution. The Commission is requesting Baxter & Woodman/Boller Construction LLC. to provide the cost for this communication protocol change including labor and materials and provide a formalized change order proposal.
 - Throughout the integration of the new SCADA system, there have been delays whether due to lead times, troubleshooting, issues with the proposed system, etc. It has been determined that the project will require an extension for the project completion date. The Commission is requesting Baxter & Woodman/Boller Construction LLC. to provide the proposed schedule extension and the associated costs and provide a formalized change order proposal.
 - With the extension of the project, the support and maintenance of the SCADA system will need to be modified. There is a 5-year maintenance contract that is tied to this project that was intended to kick off at the final completion of this project. It was discussed that the Maintenance Contract can be used to cover the support and maintenance services for the SCADA system, maintaining the end date but initiating services to cover the difference for the new schedule tied to the project extension. The Commission is requesting Baxter & Woodman/Boller Construction LLC. to provide a formalized change order proposal with the modified duration of the support and maintenance contract.
 - During the antenna maintenance and inspection work, Krueger Tower Inc performed repairs and misc. fixes to a handful of sights remaining. The Commission is requesting Baxter & Woodman/Boller Construction LLC. to provide the cost for the additional work and provide a formalized change order proposal.



CHANGE ORDER PROPOSAL

Concentric Integration, LLC
 8678 Ridgefield Road, Crystal Lake, Illinois 60012
 815.788.3600 Phone/815.455.0450 Fax
www.goconcentric.com Web Site

To: Dan Rosenwinkel
 Boller Construction
 3045 Washington St.
 Waukegan, IL 60085

Date: March 12, 2026

Project: 212268.50 – SCADA System Upgrade **COP#** 28

Subject: Miscellaneous Changes

<u>Item</u>	<u>Description</u>	<u>Fee</u>
	Per request by DWC, the following items are changes that have been made for the reasons: 1) Time spent attempting to achieve successful DNP3 communication as designed, as well as with using VTScada as an alternate OPC driver 2) Time required to redevelop work to modify design to use PLC-PLC direct messaging in lieu of DNP3; 3) Credits for various items included in the bid and shown on the SOV which are no longer required.	
1	Extend Final Completion Date to 11/5/2027. Extension is required due to delays related to the designed DNP3 remote site communication system not functioning as expected, associated testing, and rework to use the alternate design of direct PLC-PLC messaging.	
2	Add three sets of redundant KEPServers for communication, allowing one redundant pair to communicate to each radio network. Work consisted of the following: <ul style="list-style-type: none"> • Create six new VMs and install/license KEPServer. • Update network documentation. • Purchased additional memory and hard disk space for the virtual host servers. 	\$ 36,010
3	Time spent for R&D efforts to achieve acceptable results of DNP3 communications using KEPServer, Prosoft DNPS modules, and the Orbit radios, including time for testing simultaneous serial/Ethernet communication using SD and Orbit radios, as well as VTScada testing assistance.	\$169,705
4	Time required for planning, redevelopment, testing and implementation for PLC-PLC messaging. Time includes the following: <ul style="list-style-type: none"> • Design, installation and wiring for the three new master polling PLCs. • Redevelop remote site PLC code for MS10A, ROV template, tanks sites and Lexington to eliminate DNP3 logic and add PLC message mapping logic. • Develop polling PLC code, including messaging logic, communication status, time sync, and access control ID list. • Redevelop HMI graphics to link to new PLC tags in lieu of KEPServer tags. • Relink historian tags to PLC tags in lieu of KEPServer tags. • Commissioning and testing of MS10A. 	\$84,730
5	Expense costs required for implementing polling PLCs: <ul style="list-style-type: none"> • Procurement for the three new master polling PLCs. Three ControlLogix 1756-L82E processors will be mounted in one chassis mounted on a steel subpanel installed in the server room. 	\$33,820

<u>Item</u>	<u>Description</u>	<u>Fee</u>
6	Project management time associated with project schedule extension. Two hours per week of general administration plus 4 hours per month for additional progress meetings.	\$55,500
7	Additional work for Krueger at Lexington and ROV15D.	\$2,052
8	Cost for extending the manufacturer support contracts for various hardware/software products for one year. Includes the following: Dell servers (Qty 7), Palo Alto Firewalls (Qty 6), Rockwell Studio 5000 (Qty 2); Rockwell RSLogix 500 (Qty 2), FT AssetCentre, FTView SE w/ clients (Qty 2), Historian with interfaces (14,000 tags), FTView Studio (Qty 2); ThinManager (Qty 7), Veeam Backup software, VMWare virtualization software, Waterfall unidirectional gateway	\$123,410
9	Credits for the remaining value of the following items listed on the Schedule of Values (SOV). Includes the following SOV items: 119, 120, 255, 262, 311, 319, 320, 358, 359, 431 489, 491, 495, 499, 500, 501, 547, 548 (9/10), 552, 553 (1/2), 554 (1/2), 559, 570.	(\$475,408)
Increase / (Decrease) for this change order request:		\$29,819.00

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