

# **DuPage Water Commission**

600 E. Butterfield Road, Elmhurst, IL 60126-4642 (630)834-0100 Fax: (630)834-0120

AGENDA ENGINEERING & CONSTRUCTION COMMITTEE THURSDAY, OCTOBER 18, 2018 6:00 P.M. COMMITTEE MEMBERS D. Loftus, Chair J. Fennell F. Saverino M. Scheck J. Zay

#### 600 EAST BUTTERFIELD ROAD ELMHURST, IL 60126

- I. Roll Call
- II. Approval of Committee Meeting Minutes

# **RECOMMENDED MOTION:** To approve the Minutes of the August 16, 2018 Engineering & Construction Committee Meeting of the DuPage Water Commission.

- III. Report of Status of Construction/Operations
- IV. **O-8-18:** An Ordinance Determining the Prevailing Rate of Wages in DuPage County and Cook County
- V. **O-11-18:** An Ordinance Approving and Requesting the Intergovernmental Transfer of Easement Rights for the Bartlett Metering Station MS-30A Site and Authorizing the Execution of the Bartlett Metering Station Easement Agreement
- VI. R-28-18: A Resolution to Suspend Purchasing Procedures of the Commission's By-Laws and to Authorize the General Manager to Purchase Mechanical Seals, Associated Parts and Labor Services for High Lift Pumping Equipment (Superior Industrial Equipment – Estimated Cost – \$110,000.00)
- VII. **R-29-18:** A Resolution Awarding a Contract for 36-Month Heavy Machinery and Equipment Rigging, Transportation and Installation Services (Meccon Industries Inc. – \$779,600.00)
- VIII. R-30-18: A Resolution Awarding a Contract for 36-Month Maintenance, Parts and Repair Service for Large Pumps (Xylem \$1,124,770.00)

All visitors must present a valid drivers license or other government-issued photo identification, sign in at the reception area and wear a visitor badge while at the DuPage Pumping Station.

- IX. R-32-18: A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-11/17 (Rossi Contractors, Inc. – Estimated Cost \$45,000.00)
- X. **RFBA:** To Suspend the Purchasing Procedures of the Commission's By-Laws and to Authorize General Manager to Approve Purchase Requisition No. 53408 (Utility Service Co., Inc. – \$27,000.00)

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- XI. SCADA Replacement Project Discussion
- XII. Old Business
- XIII. Other
- XIV. Adjournment

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#### MINUTES OF THE MEETING OF THE ENGINEERING & CONSTRUCTION COMMITTEE OF THE DUPAGE WATER COMMISSION HELD ON THURSDAY, AUGUST 16, 2018 600 EAST BUTTERFIELD ROAD ELMHURST, ILLINOIS

The meeting was called to order at 6:00 P.M.

Committee members in attendance: J. Fennell, D. Loftus, F. Saverino, M. Scheck and J. Zay

Committee members absent: None

Also in attendance: C. Bostick, E. Kazmierczak, T. McGhee, J. Schori, J. Spatz and M. Weed.

<u>Commissioner Scheck moved to approve the Minutes of the July 26, 2018 Rescheduled</u> <u>Engineering & Construction Committee Meeting of the DuPage Water Commission</u>. Seconded by Commissioner Saverino and unanimously approved by a Roll Call Vote.

Ayes: J. Fennell, D. Loftus, F. Saverino, M. Scheck and J. Zay

Nays: None

Absent None

Regarding Operations Maintenance, Facilities Construction Supervisor Bostick advised the Committee a Request For Board Action appears on the agenda requesting approval to purchase a replacement truck and accessories through the Suburban Purchasing Cooperative Joint Purchasing Program. Facilities Construction Supervisor Bostick advised the Committee the replacement vehicle is a 2019 Ford F-250 pick-up truck with snow plowing accessories and it will replace a 2001 pick-up truck which has surpassed its useful life and gualifies for replacement under the Commission's vehicle replacement policy.

Regarding the Village of Bartlett water service, Facilities Construction Supervisor Bostick advised the Committee that Benchmark Construction has installed approximately 18,500 lineal feet of watermain to date and work is ongoing with jacking of pipe under various roadways. General Manager Spatz advised the Committee that R-27-18 appears on the agenda to approve and ratify Change Order No. 1 for the Construction of the West Transmission Main (Contract TW-3/17). General Manager Spatz explained that the work is being undertaken to extend water mains for the Village of Bartlett to assist Bartlett in preparation of taking their water supply from the Commission. General Manager Spatz also advised the Committee that the additional work will be completed within the existing Contract Completion Time.

Regarding R-25-18, Facilities Construction Supervisor Bostick advised the Committee that this resolution recommends the award of the Contract for the Construction of Bartlett Meter Station 30A (Contract MS-21/18) to Joseph J. Henderson and Son, Inc. as the lowest and responsible bidder. Facilities Construction Supervisor Bostick also advised the Committee

#### Engineering Committee Minutes 08/16/2018

an ordinance would be forthcoming in September to approve all necessary property interests for the construction of the Bartlett Metering Station.

General Manager Spatz advised the Committee that Staff will bring forth a request for board action seeking the authority to purchase high-lift pump shaft seals from a sole source as the only supplier capable of producing the shaft seals for the Commission's large water pumps.

Chairman Loftus inquired with the Committee if there were any questions regarding the action items. Hearing none, <u>Commissioner Fennell moved to recommend approval of items 2 through 4 of the Engineering and Construction Committee portion of the Commission Agenda</u>. Seconded by Commissioner Saverino and unanimously approved by a Roll Call Vote.

Ayes: J. Fennell, D. Loftus, F. Saverino, M. Scheck and J. Zay

Nays: None

Absent None

Chairman Loftus inquired the Committee if any other business or other items to be discussed.

With no other items coming before the Committee, <u>Commissioner Scheck moved to adjourn</u> the meeting at 6:08 P.M. Seconded by Commissioner Fennell and unanimously approved by a Roll Call Vote.

Ayes: J. Fennell, D. Loftus, F. Saverino, M. Scheck and J. Zay

Nays: None

Absent None

SP2013/MINUTES/ENGINEERING/2018/ENG180816.doc



# DuPage Water Commission MEMORANDUM

TO:

John Spatz General Manager

FROM: Terry McGhee Manager of Water Operations

Ed Kazmierczak Chris Bostick John Schori Frank Frelka Mike Weed Pipeline Supervisor Facilities Construction Supervisor Instrumentation Supervisor GIS Coordinator Operations Supervisor

- DATE: September 12, 2018
- SUBJECT: Status of Operations

#### **Operations Overview**

The Commission's sales for the month of August were a total of 2.59 billion gallons. This represents an average day demand of 83.5 million gallons per day (MGD), which is lower than the August 2017 average day demand of 84.5 MGD. The maximum day demand was 97.7 MGD recorded on August 5, 2018, which is higher than the August 2017 maximum day demand of 90.6 MGD. The minimum day flow was 68.2 MGD.

The Commission's recorded total precipitation for the month of August was 6.61 inches compared to 2.34 inches for August 2017. The level of Lake Michigan for January 2018 is 580.5 (Feet IGLD 1985) compared to 580.7 (Feet IGLD 1985) for August of 2017

#### Water Conservation

Update: Staff worked with the Villages of Clarendon Hills and Westmont on the design of the Richmond Education Gardens & Apiary underground cistern system that the Commission helped sponsor. The cistern was installed, and the final grading and underground will be performed in September, followed by concrete and pavers. The pump for the cistern and water features arrived at the end of August.

Ongoing: Staff is working with SCARCE to earn their Earth Flag. The process consists of a green audit, staff training in recycling and conservation, an action that involves the Commission in the community (i.e. a book drive, cleaning a creek, adopting a highway,

#### Status of Operations

etc.), and finally presenting the Earth Flag to the Board Members. Staff has completed the green audit and is working with SCARCE to set up dates for staff training.

#### Bartlett Water Service

Benchmark Construction continues to install pipe, install pipe casings and restore pavement. Benchmark also continues to provide various Shop Drawing Submittals and Requests for Information. Benchmark has installed approximately 19,400 feet of pipe and successfully pressure tested 11,000 feet of pipe. They have completed installing pipe beyond County Farm Rd and are working on restoration of all area within the Village of Roselle and Hanover Park.

A Pre-Con meeting was held Benchmark and Rempe-Sharp to develop the procedures and schedule for the addition work to be completed in the Village of Bartlett.

A Preconstruction meeting with the Bartlett Meter Station 30A contractor, J.J. Henderson and Sons, Inc., was held to kick-off the project. The contractor is submitting various documents for review and approval including shop drawings. The Contract Completion Date is April 19, 2019.

O-11-18 appears on the next meeting agenda to approve the grant of easements from the Village of Bartlett to the Commission regarding the permanent and temporary properties to contract and maintain Meter Station 30A.

#### Instrumentation / Remote Facilities Overview

A Request for Board Action will appear on the agenda requesting authorization for the General Manager to issue a purchase order to Utility Service Co., Inc. for the replacement of the mixer motor at Standpipe 4 East.

#### Quick Response Electrical Contract (QRE-8/17)

Work Authorization Order No. 8.004 to purchase and install LED aviation obstruction lighting fixtures on top of all Commission standpipes is delayed due to availability of the lighting fixtures. The anticipated delivery of the lighting fixtures is October.

IWS, Inc. continues with the contract for Masonry and Concrete Joint Rehabilitation at the 73 Sites in DuPage County. To date, fourteen (14) sites have been completed at an approximate rate of 1½ sites completed per day. Rain has caused delays in the work. Completion is anticipated by November 2<sup>nd</sup>. Additional construction joint failures have been uncovered during the progression of the work, have been corrected and a final balancing change order will be developed.

#### **Pipeline Maintenance and Construction Overview**

Staff continues inspection and repair work on distribution system blow off valves.

R-32-18 will appear on the Agenda requesting approval and ratification of Work Authorization Order #008 under Quick Response Contract QR11/17 to Rossi Contractors Inc., for the work

#### Status of Operations

involved to repair a leak on a 16" diameter ductile iron water main located at Butterfield and Meyers Roads in the City of Oakbrook.

#### **Attachments**

- 1. DuPage Laboratory Bench Sheets for August 2018
- 2. Water Sales Analysis 01-August-2014 to 31 August 2018
- 3. DuPage Water Commission Chart Sales vs. Historical Average
- 4. DuPage Water Commission Chart Sales vs. Allocation

http://sp2013/Status%20of%20Operations/2018/0912.docx

#### DUPAGE WATER COMMISSION LABORATORY BENCH SHEET MONTHLY REPORT FOR AUGUST 2018

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#### LEXINGTON SUPPLY

#### DUPAGE DISCHARGE

DAY	FREE CL <sub>2</sub>	TURBIDITY	PO₄	FREE CL <sub>2</sub>	TURBIDITY	TEMP	pН	Fluoride	PO₄	P.A.C.	ANALYST
	mg/l	NTU	mg/l	mg/l	NTU	°F			mg/i	LBS/MG	INT
1	0.99	0.09	0.60	0.92	0.09	71	7.7	0.7	0.61	0	RC
2	0.92	0.09	0.60	0.87	0.09	71	7.7	0.8	0.61	0	RC
3	0.98	0.09	0.54	0.95	0.09	72	7.7	0.8	0.54	0	RC
4	0.96	0.08	0.59	0.99	0.08	72	7.6	0.8	0.61	0	AM
5	0.91	0.08	0.60	0.93	0.09	72	7.7	0.8	0.58	0	AM
6	0.94	0.08	0.60	0.89	0.09	72	7.7	0.8	0.57	0	AM
7	0.92	0.09	0.61	0.87	0.09	72	7.7	0.9	0.61	0	AM
8	0.91	0.08	0.57	0.90	0.08	72	7.7	0.8	0.53	0	AM
9	0.95	0.09	0.60	0.89	0.08	72	7.8	1.0	0.60	0	AM
10	0.97	0.09	0.61	0.91	0.09	72	7.7	0.9	0.58	0	AM
11	0.99	0.08	0.59	0.99	0.09	72	7.8	0.9	0.58	0	AM
12	1.00	0.08	0.61	0.97	0.09	73	7.7	0.8	0.60	0	AM
13	1.00	0.09	0.60	0.98	0.09	73	7.7	0.8	0.59	0	AM
14	0.93	0.09	0.61	0.90	0.10	74	7.8	0.9	0.53	0	AM
15	0.91	0.09	0.58	0.92	0.10	74	7.8	0.8	0.54	0	KD
16	0.94	0.09	0.58	0.96	0.09	74	7.8	0.8	0.60	0	KD
17	0.98	0.09	0.57	0.98	0.09	72	7.8	0.8	0.56	0	КD
18	1.00	0.09	0.54	0.96	0.09	72	7.8	0.8	0.57	0	AM
19	1.10	0.09	0.51	0.93	0.09	72	7.8	0.8	0.52	0	AM
20	1.00	0.08	0.61	0.95	0.09	72	7.8	0.8	0.53	0	KD
21	0.96	0.09	0.57	0.94	0.10	72	7.7	0.9	0.54	0	KD
22	0.96	0.09	0.58	0.95	0.09	72	7.8	0.9	0.52	0	AM
23	1.00	0.08	0.59	1.00	0.08	71	7.7	0.8	0.53	0	AM
24	0.96	0.09	0.60	0.93	0.09	71	7.8	0.9	0.53	0	AM
25	0.97	0.09	0.57	0.94	0.09	71	7.8	0.9	0.53	0	KD
26	0.97	0.09	0.60	0.94	0.09	71	7.8	0.8	0.51	0	
27	0.94	0.08	0.61	0.91	0.09	72	7.7	0.8	0.52	0	AM
28	0.97	0.08	0.59	0.93	0.09	72	7.7	0.8	0.59	0	AM
29	0.94	0.10	0.59	0.95	0.14	72	7.8	1.0	0.54	0	
30	0.95	0.09	0.57	0.90	0.10	72	7.8	0.9	0.53	0	KD
31	0.93	0.09	0.52	0.91	0.12	72	7.8	0.9	0.55	0	KD
AVG	0.96	0.09	0.58	0.93	0.09	72	7.7	0.8	0.56	0	
MAX	1.10	0.10	0.61	1.00	0.14	74	7.8	1.0	0.61	0	
MIN	0.91	0.08	0.51	0.87	0.08	71	7.6	0.7	0.51	õ	

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Terrance McGhee Manager of Water Operations

DU PAGE WATER COMMISSION WATER SALES ANALYSIS	01-May-92	то	31-Aug-18
	PER DAY AV	/ERAGE	79,245,529

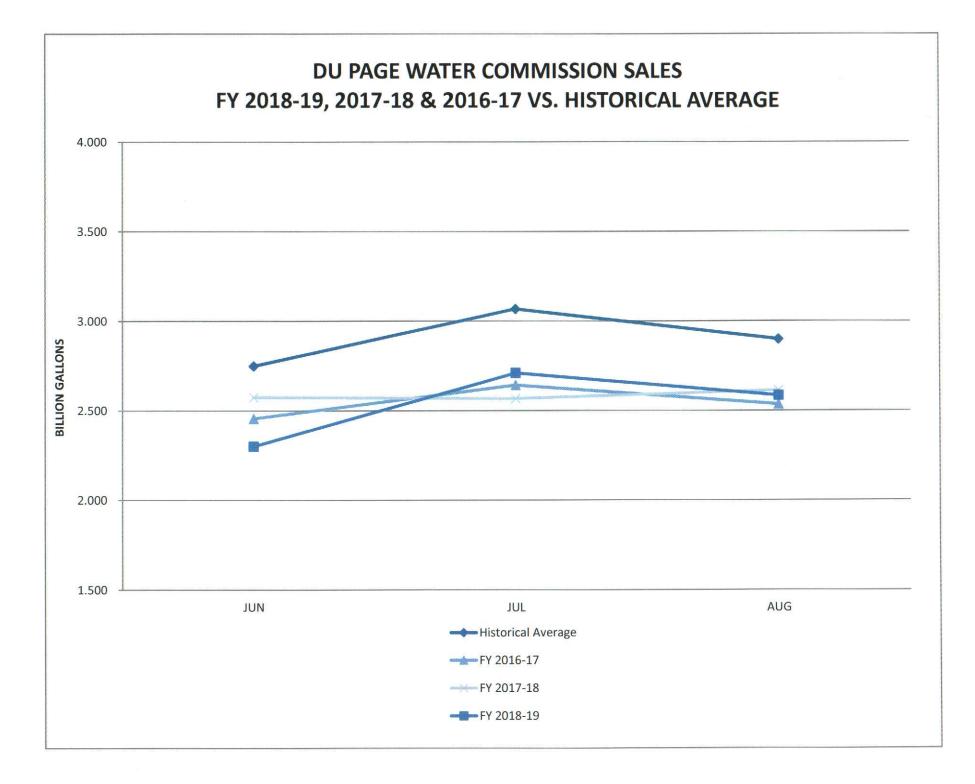
MONTH	SALES TO CUSTOMERS (GALLONS)	PURCHASES FROM CHICAGO (GALLONS)	GALLONS BILLED %	BILLINGS TO CUSTOMERS	BILLINGS FROM CHICAGO	DOCUMENTED COMMISSION WATER USE (2)	DOCUMENTED COMMISSION WATER USE %	TOTAL ACCOUNTED FOR %	DWC OPER. & MAINT. RATE (3)	CHGO RATE
May-15	2,215,394,000	2,283,051,057	97.04%	\$10,744,660.90	\$8,705,273.68	649,444	0.03%	97.06%	\$4.85	\$3.813
Jun-15	2,196,780,000	2,266,453,659	96.93%	\$10,654,383.00	\$8,641,987.80	468,148	0.02%	96.95%	\$4.85	\$3.813
Jul-15	2,448,256,000	2,522,026,667	97.07%	\$11,874,041.60	\$9,616,487.68	6,454,619	0.26%	97.33%	\$4.85	\$3.813
Aug-15	2,723,202,000	2,807,092,033	97.01%	\$13,207,529.70	\$10,703,441.92	1,048,363	0.04%	97.05%	\$4.85	\$3.813
Sep-15	2,341,098,000	2,428,433,496	96.40%	\$11,354,325.30	\$9,259,616.92	870,425	0.04%	96.44%	\$4.85	\$3.813
Oct-15	2,188,762,000	2,250,656,585	97.25%	\$10,615,495.70	\$8,581,753.56	1,989,028	0.09%	97.34%	\$4.85	\$3.813
Nov-15	1,894,247,000	1,942,187,317	97.53%	\$9,187,097.95	\$7,405,560.24	1,150,890	0.06%	97.59%	\$4.85	\$3.813
Dec-15	1,953,066,000	2,011,680,976	97.09%	\$9,472,370.10	\$7,670,539.56	516,414	0.03%	97.11%	\$4.85	\$3.813
Jan-16	2,033,443,000	2,091,170,472	97.24%	\$9,862,198.55	\$7,973,633.01	862,718	0.04%	97.28%	\$4.85	\$3.813
Feb-16	1,888,296,000	1,941,985,366	97.24%	\$9,158,235.60	\$7,404,790.20	563,984	0.03%	97.26%	\$4.85	\$3.813
Mar-16	1,944,058,000	1,996,231,707	97.39%	\$9,428,681.30	\$7,611,617.24	6,400,732	0.32%	97.71%	\$4.85	\$3.813
Apr-16	1,984,449,000	2,039,789,593	97.29%	\$9,624,577.65	\$7,777,717.72	9,448,858	0.46%	97.75%	\$4.85	\$3.813
May-16	2,268,225,000	2,338,752,195	96.98%	\$10,887,480.00	\$8,917,662.12	274,300	0.01%	97.00%	\$4.80	\$3.813
Jun-16	2,454,342,000	2,529,910,244	97.01%	\$11,780,841.60	\$9,646,547.76	5,182,282	0.20%	97.22%	\$4.80	\$3.813
Jul-16	2,641,551,000	2,744,681,626	96.24%	\$12,679,444.80	\$10,465,471.04	585,600	0.02%	96.26%	\$4.80	\$3.813
Aug-16	2,533,936,000	2,608,237,398	97.15%	\$12,162,892.80	\$9,945,209.20	701,544	0.03%	97.18%	\$4.80	\$3.813
Sep-16	2,369,372,000	2,450,251,707	96.70%	\$11,372,985.60	\$9,342,809.76	6,309,731	0.26%	96.96%	\$4.80	\$3.813
Oct-16	2,060,379,000	2,130,675,122	96.70%	\$9,889,819.20	\$8,124,264.24	3,337,311	0.16%	96.86%	\$4.80	\$3.813
Nov-16	1,889,508,000	1,958,403,252	96.48%	\$9,069,638.40	\$7,467,391.60	9,473,395	0.48%	96.97%	\$4.80	\$3.813
Dec-16	2,041,053,000	2,106,979,512	96.87%	\$9,797,054.40	\$8,033,912.88	750,196	0.04%	96.91%	\$4.80	\$3.813
Jan-17	2,029,392,000	2,086,470,244	97.26%	\$9,741,081.60	\$7,955,711.04	650,780	0.03%	97.30%	\$4.80	\$3.813
Feb-17	1,780,930,000	1,839,102,439	96.84%	\$8,548,464.00	\$7,012,497.60	502,527	0.03%	96.86%	\$4,80	\$3.813
Mar-17	1,921,309,000	1,973,392,520	97.36%	\$9,222,283.20	\$7,524,545.68	6,065,580	0.31%	97.67%	\$4,80	\$3.813
Apr-17	1,924,126,000	1,983,669,593	97.00%	\$9,235,804.80	\$7,563,732.16	662,965	0.03%	97.03%	\$4.80	\$3.813
May-17	2,140,566,000	2,206,451,707	97.01%	\$10,445,962.08	\$8,413,200.36	379,600	0.02%	97.03%	\$4.88	\$3.813
Jun-17	2,572,903,000	2,661,987,535	96.65%	\$12,555,766.64	\$10,336,497.60	667,640	0.03%	96.68%	\$4.88	\$3,883
Jul-17	2,566,373,000	2,651,891,218	96.78%	\$12,523,900.24	\$10,297,293.60	1,208,200	0.05%	96.82%	\$4.88	\$3.883
Aug-17	2,612,422,000	2,708,475,467	96.45%	\$12,748,619.36	\$10,517,010.24	819,943	0.03%	96.48%	\$4.88	\$3.883
Sep-17	2,649,184,000	2,745,958,980	96.48%	\$12,928,017.92		4,256,488	0.16%	96.63%	\$4.88	\$3.883
Oct-17	2,162,489,000	2,234,875,921	96.76%	\$10,552,946.32	\$8,678,023.20	9,352,175	0.42%	97.18%	\$4.88	\$3.883
Nov-17	1,910,959,000	1,985,437,054	96.25%	\$9,325,479.92		11,479,542	0.58%	96.83%	\$4.88	\$3.883
Dec-17	2,030,983,000	2,097,595,921	96.82%	\$9,911,197.04	\$8,144,964.96	1,385,950	0.07%	96.89%	\$4.88	\$3.883
Jan-18	2,125,171,000	2,190,683,966	97.01%	\$10,370,834.48	\$8,506,425.84	2,817,595	0.13%	97.14%	\$4.88	\$3.883
Feb-18	1,845,800,000	1,908,547,989	96.71%	\$9,007,504.00	\$7,410,891.84	952,406	0.05%	96.76%	\$4.88	\$3.883
Mar-18	1,968,078,000	2,042,126,006	96.37%	\$9,604,220.64	\$7,929,575.28	590,499	0.03%	96.40%	\$4.88	\$3.883
Apr-18	1,941,546,000	2,002,331,558	96.96%	\$9,474,744.48	\$7,775,053.44	3,904,397	0.19%	97.16%	\$4.88	\$3.883
May-18	2,285,706,000	2,361,461,303	96.79%	\$11,291,387.64	9,169,554.24	1,218,779	0.05%	96.84%	\$4.94	\$3.883
Jun-18	2,298,459,050	2,397,747,162	95.86%	\$11,354,387.71	9,454,317.06	2,994,035	0.12%	95.98%	\$4.94	\$3.943
Jul-18	2,709,111,000	2,805,244,664	96.57%	\$13,383,008.34	11,061,079.71	1,050,752	0.04%	96.61%	\$4.94	\$3.943
Aug-18	2,583,722,000	2,678,990,368	96.44%	\$12,763,586.68	10,563,259.02	914,357	0.03%	96.48%	\$4.94	\$3.943
TOTALS (1)	762,262,746,848	784,078,635,631		\$1,534,035,906.22		778,815,912	0.10%	97.32%	\$2.01	\$1.765

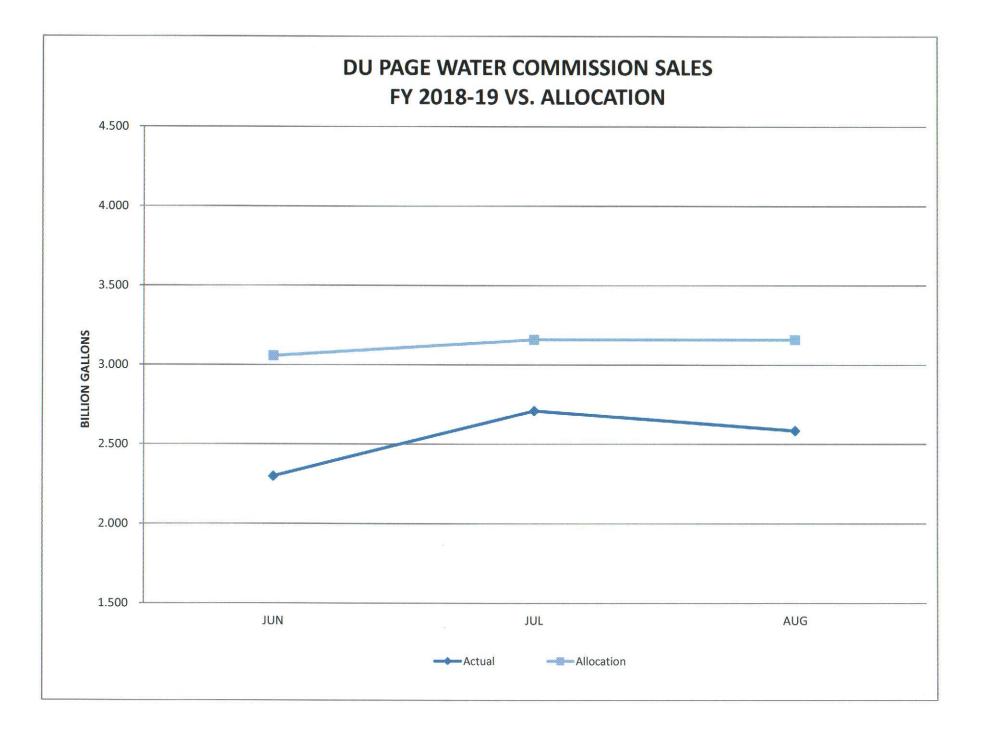
(1) - SINCE MAY 1, 1992 (2) - REPRESENTS DU PAGE PUMP STATION, METER TESTING AND CONSTRUCTION PROJECT USAGE

(3) - DOES NOT INCLUDE FIXED COST PAYMENTS

#### YTD

Aug-17 Aug-18	9,892,264,000 9,876,998,050	10,228,805,927 10,243,443,497	96.71% 96.42%	48,274,248 48,792,370	39,564,002 40,248,210	\$4.88 \$4.94	\$3.868 \$3.929
	(15,265,950)	14,637,570		\$518,122	\$684,208		
	-0.2%	0.1%		1.1%	1.7%		
Month							
Aug-17	2,612,422,000	2,708,475,467	96.45%	12,748,619	10,517,010	\$4.88	\$3.883
Aug-18	2,583,722,000	2,678,990,368	96.44%	12,763,587	10,563,259	\$4.94	\$3.943
	(28,700,000)	(29,485,099)		\$14,967	\$46,249		
	-1.1%	-1.1%		0.1%	0.4%		
Aug>Jul	(125,389,000)	(126,254,296)		(619,422)	(497,821)		







# DuPage Water Commission MEMORANDUM

TO:

John Spatz General Manager

FROM: Terry McGhee Manager of Water Operations

Ed Kazmierczak Chris Bostick John Schori Frank Frelka Mike Weed Pipeline Supervisor Facilities Construction Supervisor Instrumentation Supervisor GIS Coordinator Operations Supervisor

DATE: October 10, 2018

SUBJECT: Status of Operations

#### **Operations Overview**

The Commission's sales for the month of September were a total of 2.29 billion gallons. This represents an average day demand of 76.2 million gallons per day (MGD), which is lower than the September 2017 average day demand of 88.4 MGD. The maximum day demand was 85.5 MGD recorded on September 17, 2018, which is lower than the September 2017 maximum day demand of 100.5 MGD. The minimum day flow was 66.0 MGD.

The Commission's recorded total precipitation for the month of September was 3.65 inches compared to 0.32 inches for September 2017. The level of Lake Michigan for September 2018 is 580.5 (Feet IGLD 1985) compared to 580.5 (Feet IGLD 1985) for September of 2017.

#### Water Conservation

Ongoing: Staff worked with the Villages of Clarendon Hills and Westmont on the design of the Richmond Education Gardens & Apiary underground cistern system that the Commission helped sponsor. The cistern was installed, and the final grading and underground will be performed in October, followed by concrete and pavers. The pump for the cistern and water features arrived at the end of September.

Ongoing: Staff is working with SCARCE to earn their Earth Flag. The process consists of a green audit, staff training in recycling and conservation, an action that involves the Commission in the community (i.e. a book drive, cleaning a creek, adopting a highway, etc.), and finally presenting the Earth Flag to the Board Members. Staff has completed the green audit and is working with SCARCE to set up dates for staff training.

#### **Operations Maintenance**

R-28-18 appears on the agenda seeking authorization to Suspend Purchasing Procedures and Authorize the General Manager to purchase Mechanical Seals, Spare Parts and Labor Service for the Commission's Large Service Pumps from Superior Industrial Equipment.

R-29-18 appears on the agenda seeking authorization to award a 36-Month Heavy Machinery and Equipment Rigging, Transportation and Installation Service Contract to Meccon Inc.

R-30-18 appears on the agenda seeking authorization to award a 36-Month Maintenance, Parts and Repair Service for Large Water Pumps to Xylem Water Solutions U.S.A., Inc.

#### Bartlett Water Service

Benchmark Construction continues to install pipe, install pipe casings and restore pavement. Benchmark also continues to provide various Shop Drawing Submittals and Requests for Information. Benchmark has installed approximately 19,400 feet of pipe and successfully pressure tested 11,000 feet of pipe. They have completed installing pipe beyond County Farm Rd and are working on restoration of all area within the Village of Roselle and Hanover Park.

A Pre-Con meeting was held with Benchmark and Rempe-Sharp to develop the procedures and schedule for the addition work to be completed in the Village of Bartlett.

A Preconstruction meeting with the Bartlett Meter Station 30A contractor, J.J. Henderson and Sons, Inc., was held to kick-off the project. Weekly project progress meetings are being held; the contractor is submitting various documents for review and approval including shop drawings. The Contract Completion Date is April 19, 2019.

O-11-18 appears on the next meeting agenda to approve the grant of easements from the Village of Bartlett to the Commission regarding the permanent and temporary properties to contract and maintain Meter Station 30A.

#### Instrumentation / Remote Facilities Overview

A Request for Board Action (RFBA) appears on the agenda seeking authorization for the General Manager to issue a purchase order to Utility Service Co., Inc. for the replacement of the PAX Mixer motor at Standpipe 4 East. Staff is also working with Utility Service Co., Inc. in efforts to develop terms of a maintenance contract for the entire Standpipe 4E mixing system. A RFBA for the maintenance contract would be brought to forth at a future Commission meeting.

#### Quick Response Electrical Contract (QRE-8/17)

Work Authorization Order No. 8.004 to purchase and install LED aviation obstruction lighting fixtures on top of all Commission standpipes is nearing completion.

#### Status of Operations

#### October 10, 2018

IWS, Inc. continues with the contract for Masonry and Concrete Joint Rehabilitation at the 73 Sites in DuPage County. To date, fourteen (14) sites have been completed at an approximate rate of 1½ sites completed per day. Completion is anticipated by November 2<sup>nd</sup>. Additional construction joint failures have been uncovered during the progression of the work; have been corrected and a final balancing change order will be developed.

#### Pipeline Maintenance and Construction Overview

Staff continues inspection and repair work on distribution system blow off valves.

R-32-18 appears on the Agenda requesting approval and ratification of Work Authorization Order #008 under Quick Response Contract QR11/17 to Rossi Contractors Inc., for the work involved to repair a leak on a 16" diameter ductile iron water main located at Butterfield and Meyers Roads in the City of Oakbrook.

#### OCTOBER 2018 COMMISSION AGENDA ITEMS:

- **O-8-18:** An Ordinance Determining the Prevailing Rate of Wages in DuPage County and Cook County
- **O-11-18:** An Ordinance Approving and Requesting the Intergovernmental Transfer of Easement Rights for the Bartlett Metering Station MS-30A Site and Authorizing the Execution of the Bartlett Metering Station Easement Agreement
- **R-28-18:** A Resolution to Suspend Purchasing Procedures of the Commission's By-Laws and to Authorize the General Manager to Purchase Mechanical Seals, Associated Parts and Labor Services for High Lift Pumping Equipment (Superior Industrial Equipment – Estimated Cost – \$110,000.00)
- **R-29-18:** A Resolution Awarding a Contract for 36-Month Heavy Machinery and Equipment Rigging, Transportation and Installation Services (Meccon Industries Inc. \$779,600.00)
- **R-30-18:** A Resolution Awarding a Contract for 36-Month Maintenance, Parts and Repair Service for Large Pumps (Xylem Water Solutions USA, Inc. \$1,124,770.00)
- R-32-18: A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-11/17 (Rossi Contractors, Inc. – Estimated Cost \$45,000.00)
- RFBA: To Suspend the Purchasing Procedures of the Commission's By-Laws and to Authorize General Manager to Approve Purchase Requisition No. 53408 (Utility Service Co., Inc. – \$27,000.00)

#### <u>Attachments</u>

1. DuPage Laboratory Bench Sheets for September 2018

Status of Operations

- 2. Water Sales Analysis 01-September-2014 to 30 September 2018
- DuPage Water Commission Chart Sales vs. Historical Average
  DuPage Water Commission Chart Sales vs. Allocation

http://sp2013/Status%20of%20Operations/2018/1010.docx

EPA0918

# DUPAGE WATER COMMISSION LABORATORY BENCH SHEET MONTHLY REPORT FOR SEPTEMBER 2018

# DUPAGE DISCHARGE

LEXINGTON SUPPLY

ANALYST 원원만만 Г S S S S сT S 22 5 ပ္လာလူလူ 5 5 585558 255 ß RC R AM Å 0 0 0 0 0 C c 0 0 0 000 P.A.C. LBS/MG 0.64 0.65 0.65 0.65 0.64 0.60 0.91 0.61 0.66 0.63 0.66 0.62 0.67 0.60 0.65 0.64 0.61 0.63 0.63 0.64 0.63 0.61 0.63 0.62 0.61 0.64 0.91 0.57 ₽0 ₩gm 0.9 0.8 0.9 0.9 0.9 0.0 Fluoride 7.9 7.877.8 7.8 7.9 7.8 7.8 7.8 8 1 7.8 4.8 <u>م</u> 7.8 7.8 7.8 7.7 7.7 7.7 7.7 7.7 풉 71 7 2222 200 71 69 71 63 TEMP يد FREE CL<sub>2</sub> TURBIDITY 0.10 0.10 0.09 0.08 0.09 0.10 0.10 0.10 0.10 0.12 0.09 0.10 0.09 0.10 0.10 0.10 0.09 0.10 0.11 0.09 0.09 0.08 0.09 0.09 0.10 0.10 0.12 0.08 0.09 0.11 0.10 **D**FZ 0.95 0.96 0.95 1.09 0.92 0.95 0.93 0.92 0.94 0.95 0.92 0.93 0.94 1.00 0.95 0.94 0.95 1.00 0.94 0.93 0.92 0.92 0.96 0.94 0.97 1.00 0.95 0.96 1.09 0.92 mg/l 0.64 0.66 0.68 0.68 0.69 0.61 0.56 0.68 0.68 0.62 0.62 0.62 0.61 0.64 0.64 0.61 0.62 0.61 0.63 0.64 0.59 0.61 0.61 0.64 0.64 0.58 0.60 0.62 0.62 0.69 0.56 ୢୖ l/ĝ 0.08 0.09 0.09 0.08 0.07 0.07 0.09 0.10 0.10 0.09 0.09 0.10 0.10 0.10 0.10 0.07 0.11 0.09 0.11 0.06 FREE CL2 TURBIDITY 0.07 DFN 0.97 0.98 1.04 0.96 0.92 0.93 1.04 0.95 1.00 1.00 0.94 0.90 1.00 88 0.96 0.92 0.99 0.98 0.99 0.96 0.98 1.00 0.97 1.04 0.90 /bu 4 ŝ 11 13 13 11 3 22 20 19 14 14 8333338 ŝ ო φ ဆ <u>ں</u> PAY MAX AVG

Terrance McGhee Manager of Water Operations

DU PAGE WATER COMMISSION WATER SALES ANALYSIS	01-May-92	то	31-Aug-18
	PER DAY AV	/ERAGE	79,480,858

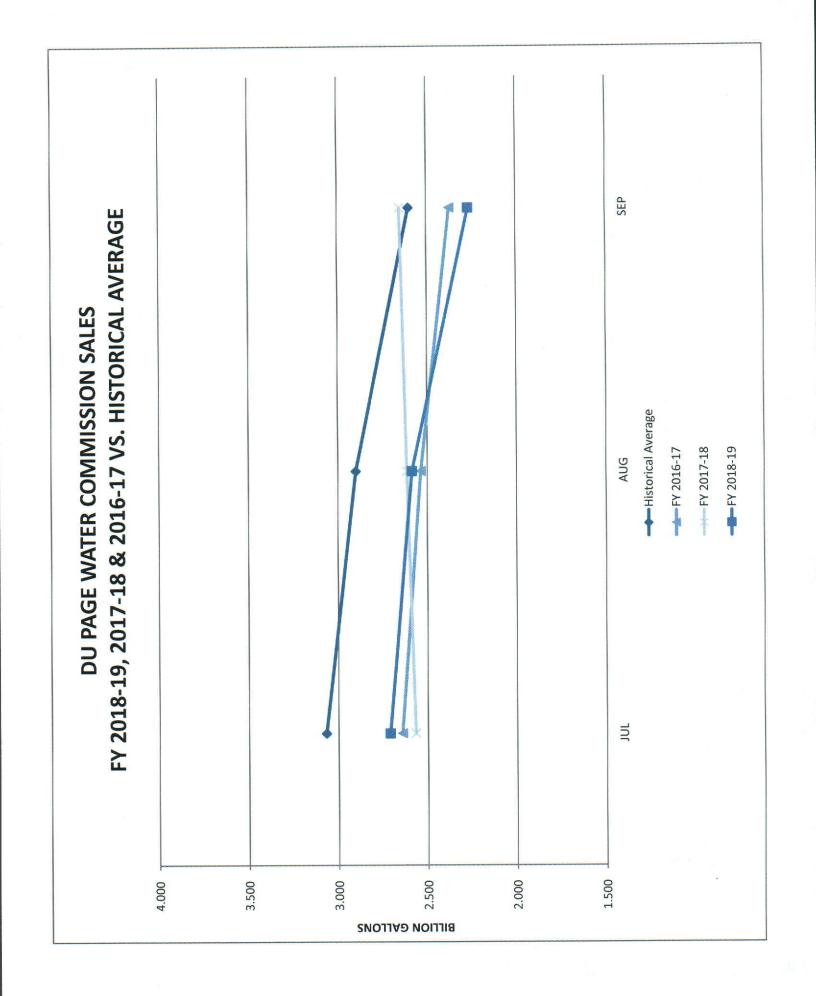
MONTH	SALES TÓ CUSTOMERS (GALLONS)	PURCHASES FROM CHICAGO (GALLONS)	GALLONS BILLED %	BILLINGS TÓ CUSTOMERS	BILLINGS FROM CHICAGO	DOCUMENTED COMMISSION WATER USE (2)	DOCUMENTED COMMISSION WATER USE %		DWC OPER. & MAINT. RATE (3)	CHGO RATE
May-15	2,215,394,000	2,283,051,057	97.04%	\$10,744,660.90	\$8,705,273.68	649,444	0.03%	97.06%	\$4.85	\$3.813
Jun-15	2,196,780,000	2,266,453,659	96.93%	\$10,654,383.00	\$8,641,987.80	468,148	0.02%	96.95%	\$4.85	\$3.813
Jul-15	2,448,256,000	2,522,026,667	97.07%	\$11,874,041.60	\$9,616,487.68	6,454,619	0.26%	97.33%	\$4.85	\$3.813
Aug-15	2,723,202,000	2,807,092,033	97.01%	\$13,207,529.70	\$10,703,441.92	1,048,363	0.04%	97.05%	\$4.85	\$3.813
Sep-15	2,341,098,000	2,428,433,496	96.40%	\$11,354,325.30	\$9,259,616.92	870,425	0.04%	96.44%	\$4.85	\$3.813
Oct-15	2,188,762,000	2,250,656,585	97.25%	\$10,615,495.70	\$8,581,753.56	1,989,028	0.09%	97.34%	\$4.85	\$3.813
Nov-15	1,894,247,000	1,942,187,317	97.53%	\$9,187,097.95	\$7,405,560.24	1,150,890	0.06%	97.59%	\$4.85	\$3.813
Dec-15	1,953,066,000	2,011,680,976	97.09%	\$9,472,370.10	\$7,670,539.56	516,414	0.03%	97.11%	\$4.85	\$3.813
Jan-16	2,033,443,000	2,091,170,472	97.24%	\$9,862,198.55	\$7,973,633.01	862,718	0.04%	97.28%	\$4.85	\$3.813
Feb-16	1,888,296,000	1,941,985,366	97.24%	\$9,158,235.60	\$7,404,790.20	563,984	0.03%	97.26%	\$4.85	\$3.813
Mar-16	1,944,058,000	1,996,231,707	97.39%	\$9,428,681.30	\$7,611,617.24	6,400,732	0.32%	97.71%	\$4.85	\$3.813
Apr-16	1,984,449,000	2,039,789,593	97.29%	\$9,624,577.65	\$7,777,717.72	9,448,858	0.46%	97.75%	\$4.85	\$3.813
May-16	2,268,225,000	2,338,752,195	96.98%	\$10,887, <b>4</b> 80.00	\$8,917,662.12	274,300	0.01%		\$4.80	\$3.813
Jun-16	2,454,342,000	2,529,910,244	97.01%	\$11,780,841.60	\$9,646,547.76	5,182,282	0.20%		\$4.80	\$3.813
Jul-16	2,641,551,000	2,744,681,626	96.24%	\$12,679,444.80	\$10,465,471.04	585,600	0.02%	96.26%	\$4.80	\$3.813
Aug-16	2,533,936,000	2,608,237,398	97.15%	\$12,162,892.80	\$9,945,209.20	701,544	0.03%	97.18%	\$4.80	\$3.813
Sep-16	2,369,372,000	2,450,251,707	96.70%	\$11,372,985.60	\$9,342,809.76	6,309,731	0.26%	96.96%	\$4.80	\$3.813
Oct-16	2,060,379,000	2,130,675,122	96.70%	\$9,889,819.20	\$8,124,264.24	3,337,311	0.16%		\$4.80	\$3.813
Nov-16	1,889,508,000	1,958,403,252	96.48%	\$9,069,638.40	\$7,467,391.60	9,473,395	0.48%	96.97%	\$4.80	\$3.813
Dec-16	2,041,053,000	2,106,979,512	96.87%	\$9,797,054.40	\$8,033,912.88	750,196	0.04%	96.91%	\$4.80	\$3.813
Jan-17	2,029,392,000	2,086,470,244	97.26%	\$9,741,081.60	\$7,955,711.04	650,780	0.03%	97.30%	\$4.80	\$3.813
Feb-17	1,780,930,000	1,839,102,439	96.84%	\$8,548,464.00	\$7,012,497.60	502,527	0.03%	96.86%	\$4.80	\$3.813
Mar-17	1,921,309,000	1,973,392,520	97.36%	\$9,222,283.20	\$7,524,545.68	6,065,580	0.31%	97.67%	\$4.80	\$3.813
Apr-17	1,924,126,000	1,983,669,593	97.00%	\$9,235,804.80	\$7,563,732.16	662,965	0.03%	97.03%	\$4.80	\$3.813
May-17	2,140,566,000	2,206,451,707	97.01%	\$10,445,962.08	\$8,413,200.36	379,600	0.02%		\$4.88	\$3.813
Jun-17	2,572,903,000	2,661,987,535	96.65%	\$12,555,766.64	\$10,336,497.60	667,640	0.03%	96.68%	\$4.88	\$3.883
Jul-17	2,566,373,000	2,651,891,218	96.78%	\$12,523,900.24	\$10,297,293.60	1,208,200	0.05%	96.82%	\$4.88	\$3.883
Aug-17	2,612,422,000	2,708,475,467	96.45%	\$12,748,619.36	\$10,517,010.24	819,943	0.03%	96.48%	\$4.88	\$3.883
Sep-17	2,649,184,000	2,745,958,980	96.48%	\$12,928,017.92	\$10,662,558.72	4,256,488	0.16%	96.63%	\$4.88	\$3.883
Oct-17	2,162,489,000	2,234,875,921	96.76%	\$10,552,946.32	\$8,678,023.20	9,352,175	0.42%		\$4.88	\$3.883
Nov-17	1,910,959,000	1,985,437,054	96.25%	\$9,325,479.92	\$7,709,452.08	11,479,542	0.58%	96.83%	\$4.88	\$3.883
Dec-17	2,030,983,000	2,097,595,921	96.82%	\$9,911,197.04	\$8,144,964.96	1,385,950	0.07%	96.89%	\$4.88	\$3.883
Jan-18	2,125,171,000	2,190,683,966	97.01%	\$10,370,834.48	\$8,506,425.84	2,817,595	0.13%	97.14%	\$4.88	\$3.883
Feb-18	1,845,800,000	1,908,547,989	96.71%	\$9,007,504.00	\$7,410,891.84	952,406	0.05%	96.76%	\$4.88	\$3.883
Mar-18 Apr-18	1,968,078,000 1,941,546,000	2,042,126,006 2,002,331,558	96.37% 96.96%	\$9,604,220.64 \$9,474,744,48	\$7,929,575.28 \$7,775,053.44	590,499 3,904,397	0.03% 0.19%	96.40% 97.16%	\$4.88 \$4.88	\$3.883 \$3.883
•										
May-18	2,285,706,000	2,361,461,303	96.79%	\$11,291,387.64	9,169,554.24	1,218,779	0.05%	96.84%	\$4.94	\$3.883
Jun-18	2,298,459,000	2,397,747,162	95.86%	\$11,354,387.71	9,454,317.06	2,994,035	0.12%	95.98%	\$4.94	\$3.943
Jul-18	2,709,111,000	2,805,244,664	96.57%	\$13,383,008.34	11,061,079.71	1,050,752	0.04%	96.61%	\$4.94	\$3.943
Aug-18	2,583,722,000	2,678,990,368	96.44%	\$12,763,586.68	10,563,259.02	914,357	0.03%	96.48%	\$4.94	\$3.943
Sep-18	2,263,628,000	2,346,754,816	96.46%	\$11,182,322.32	9,253,254.24	7,290,382	0.31%	96.77%	\$4.94	\$3.943
TOTALS (1)	764,526,374,798	786,425,390,447		\$1,545,218,228.54	, ,	786,106,294	0.10%	97.32%	\$2.02	\$1.771

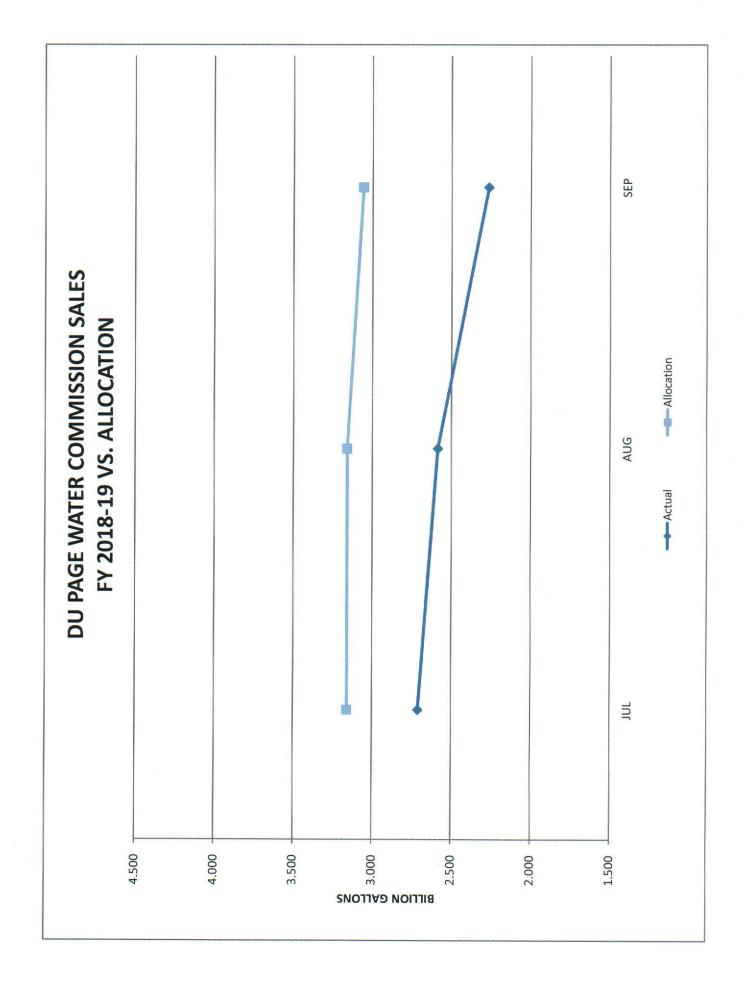
(1) - SINCE MAY 1, 1992

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

#### YTD

Sep-17	12,541,448,000	12,974,764,907	96.66%	61,202,266	50,226,561	\$4.88
Sep-18	12,140,626,000	12,590,198,313	96.43%	59,974,693	49,501,464	\$4.94
	(400,822,000)	(384,566,594)		(\$1,227,574)	(\$725,096)	
	-3.2%	-3.0%		-2.0%	-1.4%	
Month						
Sep-17	2,649,184,000	2,745,958,980	96.48%	12,928,018	10,662,559	\$4.88
Sep-18	2,263,628,000	2,346,754,816	96.46%	11,182,322	9,253,254	\$4.94
	(385,556,000)	(399,204,164)		(\$1,745,696)	(\$1,409,304)	
	-14.6%	-14.5%		-13.5%	-13.2%	
Sept>Aug	(320.094.000)	(332,235,552)		(1.581.264)	(1,310,005)	





# **REQUEST FOR BOARD ACTION**

AGENDA SECTION	Engineering & Construction Committee	ORIGINATING DEPARTMENT	General Manager's Office
ITEM	An Ordinance Determining the Prevailing Rate of Wages in DuPage County and Cook County Ordinance No. O-8-18	APPROVAL	1
Cook County." establishes the Commission put Ordinance have	Ordinance Determining the Prevail This Ordinance is adopted annua prevailing rate of wages for v blic works construction projects. The been obtained from the Illinois y of its then current prevailing w ecifications.	ally by the Commis various constructio ne prevailing rate of Department of Lat	sion. This Ordinance in trades working on wages included in this oor. The Commission
Department of L publish a notice	by the Commission, a certified cop abor of the State of Illinois as red of the adoption of the Ordinance in thirty (30) days following its fili abor.	uired by law. The a newspaper of ge	Commission will also eneral circulation within
MOTION: To a	dopt Ordinance No. O-8-18.		

#### DUPAGE WATER COMMISSION

# DRAFT

#### ORDINANCE NO. O-8-18

#### AN ORDINANCE DETERMINING THE PREVAILING RATE OF WAGES IN DUPAGE COUNTY AND COOK COUNTY

WHEREAS, the State of Illinois has enacted "An Act Regulating Wages of Laborers, Mechanics and Other Workers Employed in Any Public Works by the State, County, City or Any Public Body or Any Political Subdivision or By Anyone Under Contract for Public Works," approved June 26, 1941, as amended, being Act 130 (Prevailing Wage Act), of Chapter 820 (Employment), of the Illinois Compiled Statutes, 820 ILCS 130/0.01 <u>et seq.</u> (the "Act"); and

WHEREAS, the Act requires that the DuPage Water Commission investigate and ascertain the prevailing rate of wages as defined in the Act for laborers, mechanics and other workers in the localities of DuPage County and Cook County employed in the construction of public works for the DuPage Water Commission; and

WHEREAS, "locality" is defined in the Act as the County where the physical work upon public works is performed and the public works of the DuPage Water Commission will be performed in both DuPage and Cook County;

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

<u>SECTION ONE</u>: To the extent and as required by the Act, the general prevailing rate of wages in DuPage County for laborers, mechanics and other workers engaged in the construction of public works coming under the jurisdiction of the DuPage Water Commission, which physical work is being performed on public works in DuPage County, is hereby ascertained to be the same as the prevailing rate of wages for construction work

#### Ordinance No. O-8-18

in the DuPage County area as determined by the Department of Labor of the State of Illinois as of August 2018 A copy of that determination is attached hereto, and by this reference incorporated herein, as Exhibit A. As required by the Act, any and all revisions of the prevailing rate of wages in DuPage County by the Department of Labor of the State of Illinois shall supersede the Department's June determination and shall apply to any and all public works construction in DuPage County undertaken by the Commission.

SECTION TWO: To the extent and as required by the Act, the general prevailing rate of wages in Cook County for laborers, mechanics and other workers engaged in the construction of public works coming under the jurisdiction of the DuPage Water Commission, which physical work is being performed on public works in Cook County, is hereby ascertained to be the same as the prevailing rate of wages for construction work in the Cook County area as determined by the Department of Labor of the State of Illinois as of August 2018. A copy of that determination is attached hereto, and by this reference incorporated herein, as Exhibit B. As required by the Act, any and all revisions of the prevailing rate of wages in Cook County by the Department of Labor of the State of Illinois shall supersede the Department's June determination and shall apply to any and all public works construction in Cook County undertaken by the Commission.

<u>SECTION THREE</u>: The definition of any terms appearing in this Ordinance that are also used in the Act shall be the same as in the Act. Nothing herein contained shall be construed to apply the general prevailing rate of wages for DuPage County and for Cook County as herein ascertained to any work or employment except public works construction of the DuPage Water Commission conducted in DuPage County and Cook County, respectively, to the extent required by the Act.

-2-

<u>SECTION FOUR</u>: The Clerk of the DuPage Water Commission shall publicly post or keep available for inspection by any interested party in the main office of the DuPage Water Commission this determination of the prevailing rate of wages for DuPage County and for Cook County.

<u>SECTION FIVE</u>: The General Manager is hereby directed to:

- (a) promptly file, no later than November 17, 2018, a certified copy of this Ordinance with the Department of Labor of the State of Illinois;
- (b) cause to be published in a newspaper of general circulation within the area a notice of the adoption of this Ordinance, within thirty (30) days of its filing with the Secretary of State and the Department of Labor of the State of Illinois, and such publication shall constitute notice that the determination is effective and that this is the determination of this public body;
- (c) mail a copy of this determination to any employer, to any association of employers and to any person or association of employees who have filed their names and addresses, requesting copies of any determination stating the particular rates and the particular class of workers whose wages will be affected by such rate; and
- (d) attach a copy of this determination or of the revised determination of prevailing rate of wages then in effect to all public works construction contract specifications.

Ordinance No. O-8-18

<u>SECTION SIX</u>: This Ordinance shall be in full force and effect from and after its adoption.

AYES:

NAYS:

ABSENT:

ADOPTED this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

Chairman

ATTEST:

Clerk

Board/Ordinances/O-8-18.docx

#### <u>EXHIBIT A</u>

#### Prevailing Wages Published August 15, 2018

						Foreman									Other Fringe
County	Trade Title	Region		Class	Base Wage	Wage	OT M-F				H/W	Pension	Vacation	-	Benefit
DuPage	ASBESTOS ABT-GEN ASBESTOS ABT-MEC	All All	ALL BLD		41.20 37.88	40.30	1.5	1.5	2 2	2	13.77	13.20	0.00	0.50	0.00
DuPage DuPage	BOILERMAKER	All	BLD		37.88 49.46	40.38 53.91	1.5 2	1.5 2	2	1.5 2	12.92 6.97	11.82 20.41	0.00 0.00	0.72 0.40	0.00 0.00
DuPage	BRICK MASON	All	BLD		45.38	48.38	1.5	1.5	2	2	10.65	17.40	0.00	0.00	0.00
DuPage	CARPENTER	All	ALL		47.35	49.35	1.5	1.5	1.5	1.5	11.79	20.41	0.00	0.63	0.00
DuPage	CEMENT MASON	All	ALL		45.25	47.25	2	1.5	2	2	11.75	17.03	0.00	1.10	3.86
DuPage	CERAMIC TILE FNSHER	All	BLD		39.56	39.56	1.5	1.5	2	2	10.75	12.02	0.00	0.77	0.00
DuPage	COMMUNICATION TECH	All	BLD		33.82	36.62	1.5	1.5	2	2	12.35	19.38	1.89	0.68	1.57
DuPage	ELECTRIC PWR EQMT OP ELECTRIC PWR EQMT OP	All ALL	ALL HWY		42.59 41.45	57.95 56.38	1.5 1.5	1.5 1.5	2 2	2 2	5.75	13.21	0.00	0.75	0.00
DuPage DuPage	ELECTRIC PWR EQUIT OF	All	ALL		29.30	20.20	1.5	2	2	2	5.50 5.00	12.87 9.09	0.00 0.00	0.73 0.29	0.00 0.00
DuPage	ELECTRIC PWR GRNDMAN	ALL	HWY		32.00	56.38	1.5	1.5	2	2	5.50	9.92	0.00	0.66	0.00
DuPage	ELECTRIC PWR LINEMAN	All	ALL		51.06		1.5	1.5	2	2	12.77	5.75	0.00	0.51	0.00
DuPage	ELECTRIC PWR LINEMAN	ALL	HWY		49.67	56.38	1.5	1.5	2	2	5.50	15.40	0.00	0.88	0.00
DuPage	ELECTRIC PWR TRK DRV	Ali	ALL		34.03	57. <del>9</del> 5	1.5	1.5	2	2	5.75	10.55	0.00	0.60	0.00
DuPage	ELECTRIC PWR TRK DRV	ALL	HWY		33.14	56.38	1.5	1.5	2	2	5.50	10.29	0.00	0.59	0.00
DuPage DuPage	ELECTRICIAN ELEVATOR CONSTRUCTOR	All All	BLD BLD		40.50 54.85	61.71	1.5 1.5	1.5 2	2 2	2 2	12.35 15.43	21.78 9.71	5.25 4.39	0.75	0.00 6.90
DuPage	FENCE ERECTOR	NE	ALL		39.58	01.71	1.5	1.5	2	2	13.40	13.90	4.59 0.00	0.61 0.40	0.00
DuPage	FENCE ERECTOR	w	ALL		45.06		1.5	1.5	1.5	1.5	10.52	20.76	0.00	0.70	0.00
DuPage	GLAZIER	All	BLD		42.45		1.5	2	2	2	14.04	20.14	0.00	0.94	0.00
DuPage	HT/FROST INSULATOR	All	BLD		50.50	53.00	1.5	1.5	2	1.5	12.92	13.16	0.00	0.72	0.00
DuPage	IRON WORKER	E	ALL		48.33	51.83	2	2	2	2	14.15	23.28	0.00	0.35	0.00
DuPage	IRON WORKER	w	ALL		46.61	50.17	2	2	2	2	11.52	6.97	0.00	0.81	16.02
DuPage DuPage	LABORER LATHER	All All	ALL ALL		42.72 47.35	43.87 49.35	1.5 1.5	1.5 1.5	2 2	2 2	13.77	13.70	0.00	0.72	0.00
DuPage	MACHINIST	All	BLD		47.35	49.35 50.88	1.5	1.5 1.5	2	2	11.79 7.23	20.41 8.95	0.00 1.85	0.63 1.47	0.00 0.00
DuPage	MARBLE FINISHERS	All	ALL		34.65	47.70	1.5	1.5	2	2	10.65	16.46	0.00	0.49	0.00
DuPage	MARBLE MASON	All	BLD		45.43	49.97	1.5	1.5	2	2	10.65	17.39	0.00	0.61	0.00
DuPage	MATERIAL TESTER I	All	ALL		43.05		1.5	1.5	2	2	18.55	9.95	0.00	1.50	0.00
DuPage	MATERIALS TESTER II	All	ALL		37.72		1.5	1.5	2	2	13.77	13.70	0.00	0.70	0.00
DuPage		All	ALL		48.35		1.5	1.5	2	2	10.00	17.03	1.84	1.00	5.00
DuPage DuPage	OPERATING ENGINEER OPERATING ENGINEER	All All	BLD BLD	1 2	50.10 48.80		2 2	2 2	2 2	2 2	0.00 0.73	0.00 1.28	0.00 0.00	0.00	36.45
DuPage	OPERATING ENGINEER	All	BLD	2 3	48.80	55.10	2	2	2	2	0.73 19.65	1.28	2.00	0.00 1.40	34.44 0.00
DuPage	OPERATING ENGINEER	All	BLD	4	44.50	55.10	2	2	2	2	18.80	14.35	2.00	1.30	0.00
DuPage	OPERATING ENGINEER	All	BLD	5	54.85	55.10	2	2	2	2	19.65	15.10	2.00	1.40	0.00
DuPage	OPERATING ENGINEER	Alí	BLD	6	52.10	55.10	2	2	2	2	19.65	15.10	2.00	1.40	0.00
DuPage	OPERATING ENGINEER	All	BLD	7	53.10		2	2	2	2	0.00	0.00	0.00	0.00	36.45
DuPage	OPERATING ENGINEER	All	FLT		40.20	40.20	0	0	0	0	19.65	16.23	0.00	1.40	0.00
DuPage DuPage	OPERATING ENGINEER OPERATING ENGINEER	All All	HWY HWY	1 2	48.30 48.75	51.30	2 1.5	1.5 1.5	2 2	2 2	15.05 19.65	18.10	2.00	1.30	2.00
DuPage	OPERATING ENGINEER	All	HWY	2	46.70		1.5	1.5	2	2	19.65	15.10 15.10	2.00 2.00	1.40 1. <b>4</b> 0	0.00 0.00
DuPage	OPERATING ENGINEER	All	HWY	4	45.30	53.30	1.5	1.5	2	2	19.65	15.10	2.00	1.40	0.00
DuPage	OPERATING ENGINEER	All	HWY	5	44.10		1.5	1.5	2	2	19.65	15.10	2.00	1.40	0.00
DuPage	OPERATING ENGINEER	All	HWY	6	52.30	53.30	1.5	1.5	2	2	19.65	15.10	2.00	1.40	0.00
DuPage	OPERATING ENGINEER	All	HWY	7	50.30		1.5	1.5	2		19.65	15.10	2.00	1.40	0.00
DuPage DuPage	ORNAMNTL IRON WORKER ORNAMNTL IRON WORKER	E W	ALL		48.05	50.55	2	2	2		14.09	20.59	0.00	1.25	0.00
DuPage	PAINTER	All	ALL ALL		45.06 45.28	48.66	2 1.5	2 1.5	2 1.5		10.52 10.55	20.76 8.20	0.00 0.00	0.70 1.35	0.00 0.00
DuPage	PAINTER SIGNS	All	BLD		38.20	43.25	1.5	1.5	2	2	2.60	3.25	0.00	0.00	0.00
DuPage	PILEDRIVER	All	ALL		47.35	49.35	1.5	1.5	2		11.79	20.41	0.00	0.63	0.00
DuPage	PIPEFITTER	All	BLD		48.50	51.50	1.5	1.5	2	1.5	10.05	18.94	0.00	2.54	0.00
DuPage	PLASTERER	ALL	8LD		42.75	45.31	1.5	1.5	2		14.00	15.71	0.00	0.89	0.00
DuPage	PLUMBER	All	BLD		50.25	53.25	1.5	1.5	2		14.34	13.35	0.00	1.28	0.00
DuPage DuPage	ROOFER SHEETMETAL WORKER	All Ail	BLD BLD		43.65 46.77	47.65 49.11	1.5	1.5	2 2	2 2	9.73	12.44	0.00	0.53	0.00
DuPage	SPRINKLER FITTER	All	BLD		48.10	49.11 50.60	1.5 1.5	1.5 1.5	2		10.75 13.35	15.55 15.50	0.00 0.00	1.03 1.28	0.00 0.00
DuPage	STEEL ERECTOR	E	ALL		42.07	10100	2	2	2		13.45	19.59	0.00	0.35	0.00
DuPage	STEEL ERECTOR	w	ALL		45.06	48.66	2	2	2		10.52	20.76	0.00	0.70	0.00
DuPage	STONE MASON	Ali	BLD		46.19	50.81	1.5	1.5	2		10.65	17.92	0.00	0.92	0.00
DuPage	TERRAZZO FINISHER	All	BLD		41.54	44.54	1.5	1.5	2		10.75	14.38	0.00	0.40	0.00
DuPage DuPage	TERRAZZO MASON	All	BLD		45.38	48.88	1.5	1.5	2		10.75	15.89	0.00	0.40	0.00
DuPage DuPage	TILE MASON TRAFFIC SAFETY WRKR	All All	BLD HWY		46.49 36.00	50.49 37.60	1.5 1.5	1.5 1.5	2 2	2 1.5	10.75 7.05	14.99	0.00	0.90	0.00
DuPage	TRUCK DRIVER	All	ALL	1	36.00	37.00	1.5 1.5	1.5 1.5	2	1.5 2	7.05 8.60	8.00 10.61	1.70 1.00	1.20 0.15	0.00 0.00
DuPage	TRUCK DRIVER	All	ALL	2	36.45		1.5	1.5	2	2	8.10	9.76	0.00	0.15	0.00
DuPage	TRUCK DRIVER	All	ALL	3	36.90		1.5	1.5	2	2	9.68	13.25	0.00	0.15	0.00

#### Prevailing Wages Published August 15, 2018

						Foreman									Other Fringe
County	Trade Title	Region	Туре	Class	Base Wage	Wage	OT M-F	OT Sa	OT Su	OT Hol	H/W	Pension	Vacation	Training	Benefit
DuPage	TRUCK DRIVER	All	ALL	4	38.16		1.5	1.5	2	2	8.90	11.16	0.00	0.50	0.00
DuPage	TUCKPOINTER	All	BLD		46.00	48.00	1.5	1.5	2	2	8.34	16.81	0.00	1.76	0.00

OT M-F Unless otherwise noted, OT pay is required for any hour greater than 8 worked each day, Mon through Fri. The number listed is the multiple of the base wage.

OT Sa Overtime pay required for every hour worked on Saturdays

OT Su Overtime pay required for every hour worked on Sundays

OT Hol Overtime pay required for every hour worked on Holidays

H/W Health/Welfare benefit

For more information on	https://data.illinois.gov/dataset/idol-2018-prevailing-wage-rates/resource/0c95f063-aed9-4db7-adc3-
Prevailing Wages:	c224acee8fc2?view_id=2a43e3c8-0378-43c5-91ae-a1151c4cbc7e

### <u>EXHIBIT B</u>

#### Prevailing Wages Published August 15, 2018

						Foreman									Other Fringe
County	Trade Title	Region		Class	Base Wage	Wage				OT Hoi	•		Vacation	-	Benefit
Cook Cook	ASBESTOS ABT-GEN ASBESTOS ABT-MEC	All All	ALL BLD		42.72 37.88	43.72 40.38	1.5 1.5	1.5 1.5	2 2	2 1.5	14.90 12.92	12.57 11.82	0.00 0.00	0.68 0.72	0.00 0.00
Cook	BOILERMAKER	All	BLD		49.46	40.38 53.91	1.5	1.5	2	2	6.97	20.40	0.00	1.60	0.00
Cook	BRICK MASON	All	BLD		46.19	50.80	1.5	2	2	2	10.65	17.92	0.00	1.77	0.00
Cook	CARPENTER	All	ALL		47.35	4 <del>9</del> .35	1.5	1.5	2	2	11.79	20.41	0.00	0.63	0.00
Cook	CEMENT MASON	Ali	ALL		45.25	47.25	2	1.5	2	2	14.25	17.03	0.00	1.10	1.36
Cook Cook	CERAMIC TILE FNSHER COMM. ELECT.	Ali Ali	BLD BLD		39.56 43.96	46.76	2 1.5	1.5 1.5	2 2	2 2	10.75	12.02	0.00	0.97	0.00
Cook	ELECTRIC PWR EQMT OP	All	ALL		43.90 51.90	46.76 56.90	1.5	1.5 1.5	2	2	9.85 12.04	13.26 17.18	1.25 0.00	0.85 3.23	0.00 0.00
Cook	ELECTRIC PWR GRNDMAN	All	ALL		39.39		1.5	1.5	2	2	3.77	24.62	0.00	0.00	0.00
Cook	ELECTRIC PWR LINEMAN	All	ALL		50.50	55.50	1.5	1.5	2	2	11.69	17.20	0.00	2.61	0.00
Cook	ELECTRICIAN	All	ALL		48.35	51.35	1.5	1.5	2	2	15.13	16.52	1.25	1.28	0.00
Cook	ELEVATOR CONSTRUCTOR	All	BLD		54.85		2	2	2	2	15.43	16.61	4.39	0.61	0.00
Cook Cook	FENCE ERECTOR GLAZIER	. Ali Ali	ALL BLD		40.88	42.88	1.5	1.5 2	2 2	1.5	13.59	14.76	0.00	0.65	0.00
Cook	HT/FROST INSULATOR	All	BLD		43.85 50.50	45.35 53.00	1.5 1.5	1.5	2	2 2	14.37 12.92	21.11 13.16	0.00 0.00	0.94 0.87	0.00 0.00
Cook	IRON WORKER	All	ALL		48.33	51.83	2	2	2	2	14.15	23.28	0.00	0.35	0.00
Cook	LABORER	All	ALL		42.72	44.32	1.5	1.5	2	2	14.90	12.57	0.00	0.72	0.00
Cook	LATHER	All	ALL		47.35	49.35	1.5	1.5	2	2	11.79	20.41	0.00	0.63	0.00
Cook	MACHINIST	All	BLD		48.38	50.88	1.5	1.5	2	2	7.23	8.95	1.85	1.32	0.00
Cook Cook	MARBLE FINISHERS MARBLE MASON	All All	ALL BLD		34.65	47.70	1.5 1.5	1.5	2 2	2	10.65	16.46	0.00	0.49	0.00
Cook	MATERIAL TESTER I	All	ALL		45.43 32.72	49.97	1.5	1.5 1.5	2	2 2	10.65 13.77	17.39 13.70	0.00 0.00	0.61 0.72	0.00 0.00
Cook	MATERIALS TESTER II	All	ALL		40.37		1.5	1.5	2	2	18.55	8.85	0.00	1.10	1.50
Cook	MILLWRIGHT	Ali	ALL		46.35	48.35	1.5	1.5	2	2	13.05	18.87	0.00	0.00	0.00
Cook	OPERATING ENGINEER	All	BLD	1	51.10		2	2	2	2	18.80	14.35	2.00	1.30	0.00
Cook	OPERATING ENGINEER	All	BLD	2	48.80		2	2	2	2	18.80	14.35	2.00	1.30	0.00
Cook	OPERATING ENGINEER	All	BLD	3	46.75		1.5	1.5	2	2	15.05	19.13	2.00	1.30	0.00
Cook Cook	OPERATING ENGINEER OPERATING ENGINEER	All All	BLD BLD	4 5	44.50 54.85	55.10	2 2	2 2	2 2	2 2	18.80 19.65	14.35 15.10	2.00	1.30	0.00
Cook	OPERATING ENGINEER	All	BLD	6	53.10	55.10	2	2	2	2	0.00	0.00	2.00 0.00	1.40 0.00	0.00 36.45
Cook	OPERATING ENGINEER	All	BLD	7	54.10	55.10	2	2	2	2	19.65	15.10	2.00	1.40	0.00
Cook	OPERATING ENGINEER	Ali	FLT	1	57.05	57.05	1.5	1.5	2	2	18.80	14.35	2.00	1.30	0.00
Cook	OPERATING ENGINEER	All	FLT	2	55.55	57.05	1.5	1.5	2	2	18.80	14.35	2.00	1.30	0.00
Cook	OPERATING ENGINEER	All	FLT	3	49.45	57.05	1.5	1.5	2	2	18.80	14.35	2.00	1.30	0.00
Cook Cook	OPERATING ENGINEER OPERATING ENGINEER	Ali Ali	FLT FLT	4 5	41.10 58.55	57.05 57.05	1.5 1.5	1.5 1.5	2 2	2 2	18.80 18.80	14.35 14.35	2.00 2.00	1.30 1.30	0.00 0.00
Cook	OPERATING ENGINEER	All	FLT	6	38.00	57.05	1.5	1.5	ź	2	18.80	14.35	2.00	1.30	0.00
Cook	OPERATING ENGINEER	All	HWY	1	48.30		1.5	1.5	2	2	18.80	12.05	2.00	4.63	0.00
Cook	OPERATING ENGINEER	All	HWY	2	48.75		1.5	1.5	2	2	19.65	15.10	2.00	1.40	0.00
Cook	OPERATING ENGINEER	All	HWY	3	48.70		1.5	1.5	2	2	19.65	12.55	2.00	5.00	0.00
Cook	OPERATING ENGINEER	All	HWY	4	51.20		1.5	1.5	2	2	18.00	21.28	1.50	0.15	0.00
Cook Cook	OPERATING ENGINEER OPERATING ENGINEER	Ali Ali	HWY HWY	5 6	43.10 52.30		1.5 1.5	1.5 1.5	2 2	2 2	18.80 19.65	14.35	2.00	1.30	0.00
Cook	OPERATING ENGINEER	All	HWY	7	50.30		1.5	1.5	2	2	19.65	15.10 15.10	2.00 2.00	1.40 1.40	0.00 0.00
Cook	ORNAMNTL IRON WORKER	All	ALL		48.05	50.55	2	2	2	2	14.09	20.59	0.00	1.25	0.38
Cook	PAINTER	Ali	ALL		46.55	47.55	1.5	1.5	1.5	2	11.81	11.94	0.00	2.24	0.00
Cook	PAINTER SIGNS	All	BLD		39.24	0.00	1.5	1.5	1.5	2	2.60	3.18	0.00	0.00	0.00
Cook	PILEDRIVER PIPEFITTER	Ali Ali	ALL		47.35	49.35	1.5	1.5	2	2	11.79	20.41	0.00	0.63	0.00
Cook Cook	PLASTERER	All	BLD BLD		48.50 43.25	51.50 45.85	1.5 1.5	1.5 1.5	2 2	1.5 2	10.05 14.25	18.94 16.69	0.00 0.00	2.54 1.35	0.00 0.00
Cook	PLUMBER	All	BLD		50.25	53.25	1.5	1.5	2	1.5	14.34	14.42	0.00	1.35	0.00
Cook	ROOFER	All	BLD		43.65	47.65	1.5	1.5	2	2	9.73	12.44	0.00	0.53	0.00
	SHEETMETAL WORKER	All	BLD		44.25	47.79	1.5	1.5	2	2	11.35	24.68	0.00	1.68	0.00
	SIGN HANGER	All	BLD		31.31		1.5	1.5	2	2	4.85	3.28	0.00	0.00	0.00
	SPRINKLER FITTER STEEL ERECTOR	Ali	BLD		48.10	50.60	1.5	1.5	2		13.25	15.90	0.00	0.68	0.00
	STONE MASON	ALL All	ALL BLD		42.07 46.19	44.07 50.81	2 1.5	2 1.5	2 2		13.45 10.65	19.59 17.92	0.00 0.00	0.35	0.00
	TERRAZZO FINISHER	Ali	BLD		40.15	44.54	1.5	1.5	2		10.85	17.92 13.47	0.00	0.92 0.40	0.00 0.00
	TERRAZZO MASON	All	BLD		45.38	48.38	1.5	1.5	2		10.75	15.89	0.00	0.40	0.00
	TILE MASON	All	BLD		46.49		2	1.5	2	2	10.75	14.99	0.00	1.13	0.00
	TRAFFIC SAFETY WRKR	All	HWY		37.00	38.60	1.5	1.5	2	2	8.90	9.27	0.00	0.50	0.00
	TRUCK DRIVER	E	ALL	1	35.60	2740	1.5	1.5	2	2	8.60	10.61	1.00	0.15	1.00
	TRUCK DRIVER TRUCK DRIVER	E	ALL ALL	2 3	36.70 36.90	37.10	1.5 1.5	1.5 1.5	2 2	2 2	9.68 9.68	13.25 13.25	0.00	0.15	0.00
	TRUCK DRIVER	E	ALL	5 4	36.90		1.5	1.5 1.5	2	2	9.68 9.68	13.25 13.25	0.00 0.00	0.15 0.15	0.00 0.00
	TRUCK DRIVER	w	ALL	1	37.69		1.5	1.5	2		10.50	8.50	0.00	0.15	0.00
Cook	TRUCK DRIVER	w	ALL	2	36.13		1.5	1.5	2		18.85	8.85	0.00	2.60	0.00

#### Prevailing Wages Published August 15, 2018

	Foreman								Other Fringe						
County	Trade Title	Region	Туре	Class	Base Wage	Wage	OT M-F	OT Sa	OT Su	OT Hol	H/W	Pension	Vacation	Training	Benefit
Cook	TRUCK DRIVER	W	ALL	3	40.34		1.5	1.5	2	2	10.47	12.50	0.00	0.50	2.81
Cook	TRUCK DRIVER	w	ALL	4	38.16		1.5	1.5	2	2	8.90	11.16	0.00	0.50	0.00
Cook	TUCKPOINTER	All	BLD		46.00	48.00	1.5	1.5	2	2	8.34	16.81	0.00	1.76	0.00

OT M-F Unless otherwise noted, OT pay is required for any hour greater than 8 worked each day, Mon through Fri. The number listed is the multiple of the base wage.

OT Sa Overtime pay required for every hour worked on Saturdays

OT Su Overtime pay required for every hour worked on Sundays

OT Hol Overtime pay required for every hour worked on Holidays

H/W Health/Welfare benefit

For more information on Prevailing Wages: https://data.illinois.gov/dataset/idol-2018-prevailing-wage-rates/resource/0c95f063-aed9-4db7-adc3c224acee8fc2?view\_id=2a43e3c8-0378-43c5-91ae-a1151c4cbc7e

#### NOTICE OF PREVAILING WAGE DETERMINATION

On October 18, 2018, in accordance with the Illinois Prevailing Wage Act, the DuPage Water Commission adopted Ordinance No. O-8-18, being "An Ordinance Determining the Prevailing Rate of Wages in DuPage County and Cook County." The Ordinance establishes the prevailing rate of wages for various construction trades working on Commission public works construction projects in DuPage and Cook Counties. The prevailing rate of wages established in the Ordinance are the same as the prevailing rate of wages determined by the Illinois Department of Labor as of September 2018 for construction work in those localities. As changes are made to the Department's June determinations, those changes will supersede the Commission's June determinations and will apply to Commission public works construction. A copy of the Ordinance is available upon request at the main office of the Commission, 600 East Butterfield Road, Elmhurst, Illinois.

# **REQUEST FOR BOARD ACTION**

AGENDA	Omnibus Vote Requiring Super-	ORIGINATING Facilities				
SECTION	Majority or Special Majority Vote	DEPARTMENT Construction				
ITEM	An Ordinance Approving and Requesting the Intergovernmental Transfer of Easement Rights for the Bartlett Metering Station MS-30A Site and Authorizing the Execution of the Bartlett Metering Station Easement Agreement Ordinance No. O-11-18	APPROVAL NAR AS				
Pursuant to Ordinance No. O-01-17, the Village of Bartlett and the Commission entered into a Contract approving and authorizing the Water Purchase and Sale Agreement for the Village of Bartlett Unit System and to provide the Village with a point of connection to the Commission's Waterworks System. Ordinance No. O-11-18 would approve the easement agreement for the location of the Commission's Bartlett Metering Station 30A, including permanent utility and access easements as well as a temporary construction easement all as required by the Contract.						

MOTION: To approve Ordinance No. O-11-18



#### DUPAGE WATER COMMISSION

#### ORDINANCE NO. O-11-18

#### AN ORDINANCE APPROVING AND REQUESTING THE INTERGOVERNMENTAL TRANSFER OF EASEMENT RIGHTS FOR THE BARTLETT METERING STATION MS-30A SITE AND AUTHORIZING THE EXECUTION OF THE BARTLETT METERING STATION EASEMENT AGREEMENT

WHEREAS, the Commission was formed and exists pursuant to Division 135 of Article 11 of the Illinois Municipal Code, 65 ILCS 5/11-135-1 <u>et seq.</u>, and the Water Commission Act of 1985, 70 ILCS 3720/0.01 <u>et seq.</u>, for the purposes of securing an adequate source and supply of water for its customers; and

WHEREAS, the Commission operates a water system supplying a number of municipalities and other customers in DuPage County with water drawn from Lake Michigan (the "Commission Waterworks System"); and

WHEREAS, the Village of Bartlett (the "Village") owns and operates a water distribution system (the "Village Water System"), which system shall be supplied with water by the Commission pursuant to the terms of that certain Water Purchase and Sale Contract dated as of January 19, 2017, with the Commission (the "Subsequent Customer Contract"),

WHEREAS, the Contract provides that the Commission is to furnish, install, own, operate, maintain, and repair certain equipment and devices, together with certain structures and portions of its water distribution main, including underground feeder pipeline and related equipment, for properly conveying and measuring the quantity of Lake Michigan water delivered by the Commission to the Village at the connection point provided for under the Contract (collectively referred to as the "Metering Station"); and

-1-

WHEREAS, the Agreement provides that the Metering Station is to be located at a site selected and provided by the Village, subject to review and approval by the Commission; and

WHEREAS, the Village has selected the site legally described in Exhibit 1 to Exhibit A attached hereto (the "Metering Station Easement Premises") for the location of the Metering Station; and

WHEREAS, the Commission has determined that it will be necessary and convenient for it to use, occupy, and improve the Metering Station Easement Premises for the aforesaid public purpose of acquiring and operating its Waterworks System, and, in particular, to construct, furnish, install, own, operate, maintain, test, inspect, remove, repair, and replace the Metering Station; and

WHEREAS, the Village desires to grant, convey, warrant, and dedicate to the Commission perpetual easements for such purposes at, in, under, and upon the Metering Station Easement Premises, and temporary construction easement, and the Commission is willing to accept such easements, pursuant to the authority conferred by the Local Government Property Transfer Act, 50 ILCS 605/0.01 <u>et seq</u>. and other applicable authority; and

WHEREAS, the Village is willing to grant to the Commission the easements for such purposes in consideration of the sum of Ten Dollars (\$10.00);

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

<u>SECTION ONE</u>: The foregoing recitals are hereby incorporated herein as findings of the Board of Commissioners of the DuPage Water Commission.

-2-

SECTION TWO: An Easement Agreement by and between the Commission and the Village of Bartlett, in substantially the form attached hereto and by this reference incorporated herein and made a part hereof as Exhibit A, with such modifications as may be required or approved by the General Manager, shall be and it hereby is approved subject to satisfaction of the conditions precedent to execution and attestation set forth in Section Six below.

<u>SECTION THREE</u>: The General Manager and the Clerk of the DuPage Water Commission shall be and they hereby are authorized to execute and attest, respectively, an Easement Agreement with the Village of Bartlett in substantially the form attached hereto as Exhibit A, with such modifications as may be required or approved by the General Manager; provided, however, that they shall neither execute nor attest the Easement Agreement on behalf of the Commission unless and until:

- (a) The General Manager shall have been presented with copies of the Easement Agreement executed by the Village of Bartlett, complete with all approved Exhibits attached thereto.
- (b) The General Manager shall have been presented with adequate evidence of merchantable fee simple title to the Metering Station Easement Premises being vested in the Village of Bartlett.
- (c) The General Manager shall have been presented with adequate evidence that the easement rights to be granted and insured to the Commission are free and clear of all liens, claims, encumbrances, and restrictions unless otherwise approved by the General Manager.

<u>SECTION FOUR</u>: Upon execution and attestation by the General Manager and the Clerk, respectively, the grant of easement for the Metering Station Easement Premises shall be deemed accepted by the Commission without further act. <u>SECTION FIVE</u>: This Ordinance shall be in full force and effect from and after its adoption by a majority affirmative vote of all of the Commissioners, including the affirmative votes of at least one-third of the Commissioners appointed by the County Board Chairman and 40% of the Commissioners appointed by the Mayors.

AYES:

NAYS:

ABSENT:

ADOPTED this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

Chairman

ATTEST:

Clerk

Board/Ordinances/O-11-18.doc

# <u>EXHIBIT A</u>

## DUPAGE WATER COMMISSION

# METERING STATION

EASEMENT AGREEMENT (Bartlett MS-30A)

# PERMANENT REAL ESTATE TAX INDEX NO. 01-11-200-003

Prepared by and Mail to:

John Spatz General Manager DuPage Water Commission 600 East Butterfield Road Elmhurst, Illinois 60126-4642 630-834-0100

## METERING STATION EASEMENT AGREEMENT (Bartlett MS-30A)

THIS EASEMENT AGREEMENT, made and entered into this 21<sup>st</sup> day of August, 2018, by and between the DuPAGE WATER COMMISSION, a county water commission created and existing under the laws of the State of Illinois (the "Commission") and the VILLAGE OF BARTLETT, a unit of local government created and existing under the laws of the State of Illinois and a customer of the Commission (the "Customer"),

#### WITNESSETH:

WHEREAS, the Commission and the Customer have entered into a certain Water Purchase and Sale Contract dated as of February 7, 2017 (the "Contract"); and

WHEREAS, the Contract provides that the Commission is to furnish, install, own, operate, maintain, and repair certain equipment and devices, together with certain structures and portions of its water distribution main, including underground feeder pipeline and related equipment, for properly conveying and measuring the quantity of Lake Michigan water delivered by the Commission to the Customer at the connection point provided for under the Contract (collectively referred to as the "Metering Station"); and

WHEREAS, the Contract provides that the Metering Station is to be located at a site selected and provided by the Customer, subject to review and approval by the Commission; and

WHEREAS, the Customer has selected the site legally described in Exhibit 1 attached hereto and by this reference incorporated herein and made a part hereof (the "Metering Station Easement Premises") for the location of the Metering Station as generally depicted in Exhibit 2 attached hereto and by this reference incorporated herein and made a part hereof; and

-1-

WHEREAS, the Commission has reviewed the Metering Station Easement Premises and approved the same for the location of the Metering Station; and

WHEREAS, the Commission has submitted to the Customer for review the drawings and specifications for the Metering Station; and

WHEREAS, the Commission and the Customer desire to enter into this Easement Agreement in order to provide the Commission with a sufficient property interest in the Metering Station Easement Premises to fulfill the provisions and purpose of the Contract;

WHEREAS, the Commission has duly adopted its Ordinance No. O-11-18, being "An Ordinance Requesting the Intergovernmental Transfer of Easement Rights for the Bartlett Metering Station MS-30A Site and Authorizing the Execution of the Bartlett Metering Station Easement Agreement," pursuant to the Local Government Property Transfer Act, 50 ILCS 605/0.01 et seq.; and

WHEREAS, the Customer has duly adopted its Resolution No. 2018-94-R, being "A Resolution Approving the Intergovernmental Transfer of Easement Rights to the DuPage Water Commission," pursuant to the Local Government Property Transfer Act, 50 ILCS 605/0.01 <u>et seq.</u>;

NOW, THEREFORE, in consideration of the foregoing and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and in the exercise of their powers and authority under the intergovernmental cooperation provisions of Article VII, Section 10 of the Illinois Constitution of 1970 and the Intergovernmental Cooperation Act, 5 ILCS 220/1 et seq., and other applicable authority, the Commission and the Customer hereby agree as follows:

1. The foregoing recitals are hereby incorporated herein as substantive provisions of this Easement Agreement.

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2. The Customer hereby grants, conveys, warrants, and dedicates to the Commission, its successors and assigns, a perpetual easement to construct, furnish, install, own, operate, maintain, test, inspect, remove, repair, and replace the Metering Station at, in, under, and upon the Permanent Metering Station Easement, together with all reasonable rights of ingress and egress along or across any adjoining lands of, or under the jurisdiction and control of, the Customer. The Customer herby further grants, conveys, warrants, and dedicates to the Commission, its successors and assigns, a non-exclusive perpetual access easement along and across the real property legally described in Exhibit 1 attached hereto and by this reference incorporated herein and made a part hereof (the "Permanent Access Easement"). The Customer herby further grants, conveys, warrants, and dedicates to the Commission, its successors and assigns, a non-exclusive perpetual access easement along and across the real property legally described in Exhibit 1 attached hereto and by this reference incorporated herein and made a part hereof (the "Permanent Access Easement"). The Customer herby further grants, conveys, warrants, and dedicates to the Commission, its successors and assigns, a non-exclusive perpetual utility access easement along and across the real property legally described in Exhibit 1 attached hereto and by this reference incorporated herein and made a part hereof (the "Permanent Access Easement"). The Customer herby further grants, conveys, warrants, and dedicates to the Commission, its successors and assigns, a non-exclusive perpetual utility access easement along and across the real property legally described in Exhibit 1 attached hereto and by this reference incorporated herein and made a part hereof (the "Permanent Utility Easement").

3. The Metering Station shall be not located, constructed, or maintained in any manner not in substantial conformity with Exhibit 2 without the express consent of the Customer, which consent shall not be unreasonably withheld.

4. The Customer hereby further grants to the Commission a temporary construction easement for the installation of the Metering Station upon, along, and across the real property legally described in Exhibit 3 attached hereto and by this reference incorporated herein and made a part hereof (the "Subject Property"). Said temporary construction easement shall be used by the Commission only during periods of actual installation activity and for any necessary restoration of the Metering Station Easement Premises.

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5. The Commission shall exercise the easement rights hereby granted with due care, and shall not unreasonably interfere with, damage, or harm any Customer property located upon the Subject Property or Customer's adjacent property.

6. After construction of the Metering Station, the Metering Station Easement Premises shall be restored in accordance with the drawings and specifications for the Metering Station. All fences, roads, landscaping, and improvements shall be restored to former condition by the Commission If disturbed or altered in any manner by construction or maintenance activities of the Commission.

7. The Customer hereby reserves the right to use the Permanent Metering Station Easement, the Permanent Access Easement, the Permanent Utility Access Easement , and its adjacent property in any manner that will not prevent or interfere in any way with the exercise by the Commission of the rights granted hereunder; provided, however, that the Customer shall not in any manner disturb, damage, destroy, injure, obstruct, or permit to be obstructed the Permanent Metering Station Easement, the Permanent Access Easement, the Permanent Utility Access Easement without the express prior written consent of the Commission, nor shall the Customer permanently or temporarily improve, damage, or obstruct the Permanent Metering Station Easement, the Permanent Access Easement, the Permanent Utility Access Easement in any manner that would impair the exercise by the Commission of the rights hereby granted.

8. To the fullest extent permitted by law, the Customer agrees to indemnify and defend the Commission with respect to any and all claims or damages to persons or property which may arise directly from the negligence of the Customer, or its agents or employees, in performing any work on the Permanent Metering Station Easement, the Permanent Access Easement, the Permanent Utility Access Easement , the Subject Property, and it's

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adjacent property in conjunction with its rights pursuant to Paragraph 7 hereof, and, except as otherwise provided in the Contract, the Commission agrees to indemnify and defend the Customer with respect to any and all claims of damages to persons or property which may arise directly from the negligence of the Commission, or its agents or employees, in performing any work on the Permanent Metering Station Easement, the Permanent Access Easement, the Permanent Utility Access Easement and the Subject Property in conjunction with its rights pursuant to Paragraphs 2, 4, and 5 and 7 hereof. The Customer shall provide to the Commission, and the Commission shall provide to the Customer, a certificate of insurance or proof of self-insurance coverage as evidence of its continuing ability to meet the obligation established in this Paragraph, and both shall maintain such coverage at all times.

9. This Easement Agreement shall constitute and stand in the place of all Customer permits required by the Commission or its contractor to construct, furnish, install, own, operate, maintain, test, inspect, repair, remove, or replace the Metering Station at, in, under, and upon the Metering Station Easement Premises, and the Customer hereby agrees to execute any and all additional documents, approvals, waivers, or consents, if any, that may be reasonably necessary for the Commission to secure any permits required from any county, state, or federal agency for or in connection with constructing, furnishing, installing, owning, operating, maintaining, testing, inspecting, repairing, removing, or replacing the Metering Station.

10. In the event that the Contract is terminated without renewal with respect to the Customer, the Commission shall, within 90 days execute and deliver to the Customer an appropriate document evidencing the termination of this Easement Agreement and releasing the easement rights hereby granted. The Commission may, within said 90 day period, in its

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own discretion, and at the Customer's expense, remove the Metering Station from the Metering Station Easement Premises. If the Commission fails to remove the Village of Bartlett Metering Station, as aforesaid, the Customer may take title to the Metering Station.

11. All rights, title, and privileges herein granted, including all benefits and burdens, shall run with the land and shall be binding upon and inure to the benefit of the parties hereto and their respective grantees, successors, assigns, and legal representatives.

12. All representations and warranties contained herein shall survive the execution of this Easement Agreement and the recordation hereof and shall not be merged.

IN WITNESS WHEREOF, the parties hereto have caused this instrument to be executed by their proper representatives duly authorized to execute the same.

DUPAGE WATER COMMISSION

ATTEST:

By:

By:

John F. Spatz Jr. General Manager

Carolyn Johnson Clerk

VILLAGE OF BAR

Kevin Wallace Village President

ATTEST:

# LEGAL DESCRIPTIONS OF THE METERING STATION EASEMENT PREMISES

#### PERMANENT METER STATION EASEMENT:

THAT PART OF THE NORTHEAST QUARTER OF SECTION 11, TOWNSHIP 40 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN IN DUPAGE COUNTY, ILLINOIS, BEING DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHEAST CORNER OF LOT 13 IN UNIT 1-K ADDITION SUBDIVISION, BEING A SUBDIVISION OF PART OF SAID NORTHEAST QUARTER OF SECTION 11, ACCORDING TO THE PLAT RECORDED APRIL 15, 1994 AS DOCUMENT R94-089212; THENCE SOUTHERLY ALONG A LINE 66.00 FEET WEST OF AND PARALLEL WITH THE EAST LINE OF SAID NORTHEAST QUARTER OF SECTION 11; HAVING AN ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (N.A.D. 83, 2011 ADJUSTMENT) GRID BEARING OF SOUTH 00 DEGREES 35 MINUTES 17 SECONDS WEST A DISTANCE OF 204.37 FEET TO THE POINT OF BEGINNING; THENCE SOUTH 90 DEGREES 00 MINUTES 00 SECONDS WEST, 85.00 FEET; THENCE NORTH 90 DEGREES 35 MINUTES 17 SECONDS WEST, 72.00 FEET; THENCE NORTH 90 DEGREES 00 MINUTES 17 SECONDS WEST, 72.00 FEET; THENCE NORTH 90 DEGREES 00 SECONDS EAST, 85.00 FEET TO A POINT ON SAID LINE 66.00 FEET WEST OF AND PARALLEL WITH THE EAST LINE OF THE NORTHEAST QUARTER OF SECTION 11; THENCE NORTH 00 DEGREES 35 MINUTES 17 SECONDS 17 SECONDS 17 SECONDS EAST, 85.00 FEET; THENCE NORTH 90 DEGREES 00 MINUTES 00 SECONDS EAST, 85.00 FEET TO A POINT ON SAID LINE 66.00 FEET WEST OF AND PARALLEL WITH THE EAST LINE OF THE NORTHEAST QUARTER OF SECTION 11; THENCE NORTH 00 DEGREES 35 MINUTES 17 SECONDS EAST, 72.00 FEET TO A POINT ON SAID LINE 66.00 FEET WEST OF AND PARALLEL WITH THE POINT OF BEGINNING.

#### PERMANENT ACCESS EASEMENT:

THAT PART OF THE NORTHEAST QUARTER OF SECTION 11, TOWNSHIP 40 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN IN DUPAGE COUNTY, ILLINOIS, BEING DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT OF INTERSECTION WITH THE EAST LINE OF SAID NORTHEAST QUARTER AND THE SOUTH RIGHT-OF-WAY LINE OF STEARNS ROAD AS DEDICATED PER DOCUMENT NO. R78-081857 AND RECORDED AUGUST 29, 1978; THENCE SOUTHERLY ALONG SAID EAST LINE HAVING AN ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (N.A.D. 83, 2011 ADJUSTMENT) GRID BEARING OF SOUTH 00 DEGREES 35 MINUTES 17 SECONDS WEST A DISTANCE OF 853.54 FEET; THENCE SOUTH 90 DEGREES 00 MINUTES 00 SECONDS WEST, 66.00 FEET TO A POINT ON A LINE 66.00 FEET WEST OF AND PARALLEL WITH SAID EAST LINE OF THE NORTHEAST QUARTER OF SECTION 11; THENCE NORTH 00 DEGREES 35 MINUTES 17 SECONDS EAST, 852.41 FEET ALONG SAID PARALLEL LINE TO A POINT ON SAID SOUTH RIGHT-OF-WAY LINE OF STEARNS ROAD; THENCE NORTH 89 DEGREES 01 MINUTES 16 SECONDS EAST, 66.02 FEET ALONG SAID SOUTH RIGHT-OF-WAY LINE TO THE POINT OF BEGINNING.

# LEGAL DESCRIPTIONS OF THE METERING STATION EASEMENT PREMISES

#### PERMANENT UTILITY EASEMENT:

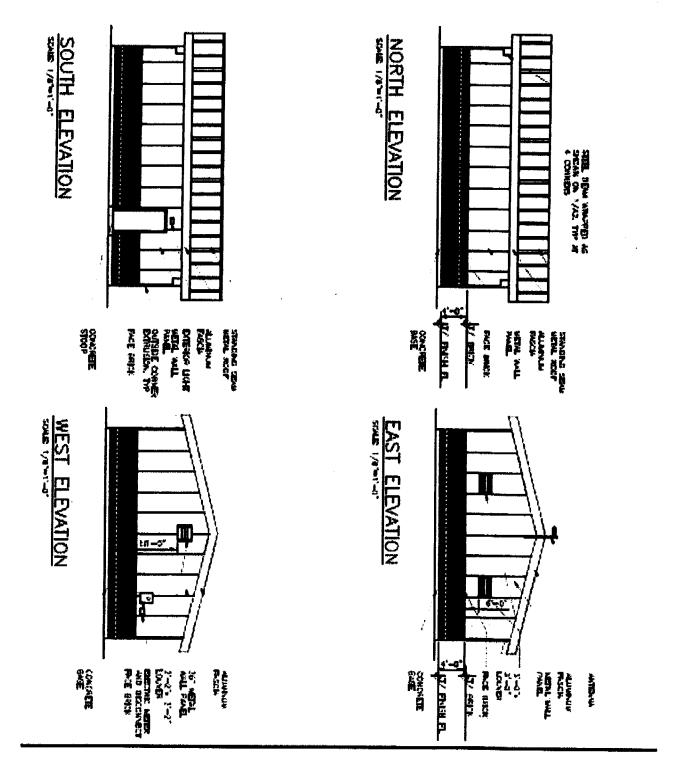
THAT PART OF THE NORTHEAST QUARTER OF SECTION 11, TOWNSHIP 40 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN IN DUPAGE COUNTY, ILLINOIS, BEING DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHEAST CORNER OF LOT 13 IN UNIT 1-K ADDITION SUBDIVISION, BEING A SUBDIVISION OF PART OF SAID NORTHEAST QUARTER OF SECTION 11, ACCORDING TO THE PLAT RECORDED APRIL 15, 1994 AS DOCUMENT R94-089212; THENCE SOUTHERLY ALONG A LINE 66.00 FEET WEST OF AND PARALLEL WITH THE EAST LINE OF SAID NORTHEAST QUARTER OF SECTION 11; HAVING AN ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (N.A.D. 83, 2011 ADJUSTMENT) GRID BEARING OF SOUTH 00 DEGREES 35 MINUTES 17 SECONDS WEST A DISTANCE OF 204.37 FEET; THENCE SOUTH 90 DEGREES 00 MINUTES 00 SECONDS WEST, 80.98 FEET TO THE POINT OF BEGINNING; THENCE CONTINUING SOUTH 90 DEGREES 00 MINUTES 00 SECONDS WEST, 4.02 FEET; THENCE SOUTH 00 DEGREES 44 MINUTES 40 SECONDS WEST, 19.65 FEET; THENCE SOUTH 90 DEGREES 00 MINUTES 00 SECONDS WEST, 9.59 FEET; THENCE NORTH 24 DEGREES 44 MINUTES 40 SECONDS WEST, 9.59 FEET; THENCE NORTH 00 DEGREES 00 MINUTES 00 SECONDS WEST, 9.59 FEET; THENCE NORTH 00 DEGREES 00 MINUTES 00 SECONDS WEST, 9.59 FEET; THENCE NORTH 00 DEGREES 00 MINUTES 00 SECONDS WEST, 9.59 FEET; THENCE NORTH 00 DEGREES 00 MINUTES 00 SECONDS WEST, 9.59 FEET; THENCE NORTH 00 DEGREES 00 MINUTES 00 SECONDS WEST, 9.59 FEET; THENCE NORTH 00 DEGREES 00 MINUTES 00 SECONDS WEST, 9.59 FEET; THENCE NORTH 00 DEGREES 00 MINUTES 00 SECONDS WEST, 9.59 FEET; THENCE NORTH 00 DEGREES 00 MINUTES 00 SECONDS WEST, 9.59 FEET; THENCE NORTH 00 DEGREES 00 MINUTES 00 SECONDS WEST, 9.59 FEET; THENCE NORTH 00 DEGREES 00 MINUTES 00 SECONDS EAST, 18.00 FEET; THENCE SOUTH 00 DEGREES 35 MINUTES 17 SECONDS WEST, 12.47 FEET; THENCE SOUTH 24 DEGREES 44 MINUTES 40 SECONDS WEST, 9.59 FEET; THENCE NORTH 00 DEGREES 35 MINUTES 17 SECONDS WEST, 12.47 FEET; THENCE SOUTH 24 DEGREES 44 MINUTES 40 SECONDS EAST, 9.39 FEET TO THE POINT OF BEGINNING.

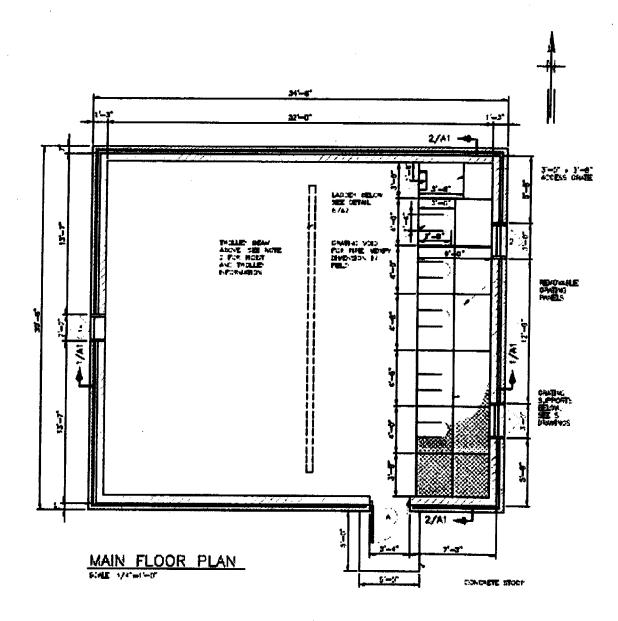
# PLANS FOR METERING STATION

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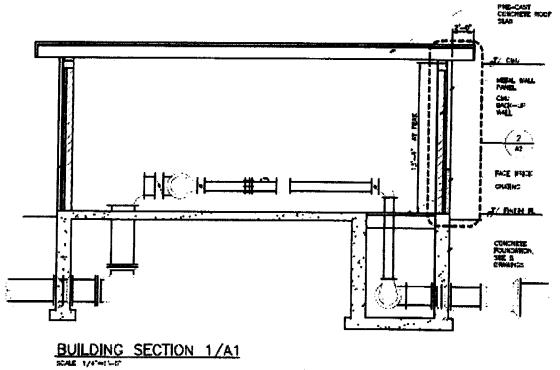
EXHIBIT 2-A

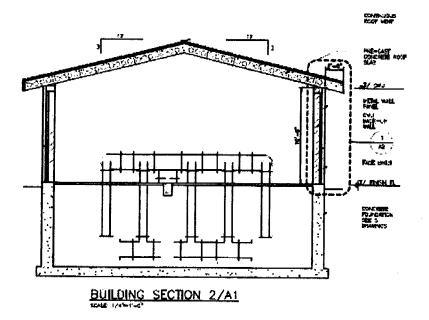


# EXHIBIT 2-B FLOOR PLAN



# **EXHIBIT 2-C** SECTIONS





# LEGAL DESCRIPTION OF THE TEMPORARY CONSTRUCTION EASEMENT PREMISES

#### TEMPORARY CONSTRUCTION EASEMENT:

THAT PART OF THE NORTHEAST QUARTER OF SECTION 11, TOWNSHIP 40 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN IN DUPAGE COUNTY, ILLINOIS, BEING DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHEAST CORNER OF LOT 13 IN UNIT 1-K ADDITION SUBDIVISION, BEING A SUBDIVISION OF PART OF SAID NORTHEAST QUARTER OF SECTION 11, ACCORDING TO THE PLAT RECORDED APRIL 15, 1994 AS DOCUMENT R94-089212; THENCE SOUTHERLY ALONG A LINE 66.00 FEET WEST OF AND PARALLEL WITH THE EAST LINE OF SAID NORTHEAST QUARTER OF SECTION 11; HAVING AN ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (N.A.D. 83, 2011 ADJUSTMENT) GRID BEARING OF SOUTH 00 DEGREES 35 MINUTES 17 SECONDS WEST A DISTANCE OF 177.37 FEET TO THE POINT OF BEGINNING; THENCE SOUTH 90 DEGREES 00 MINUTES 00 SECONDS WEST, 103.01 FEET; THENCE SOUTH 00 DEGREES 35 MINUTES 17 SECONDS WEST, 116.01 FEET; THENCE NORTH 90 DEGREES 00 SECONDS EAST, 103.01 FEET; THENCE NORTH 90 DEGREES 00 SECONDS EAST, 103.01 FEET TO A POINT ON SAID LINE 66.00 FEET WEST OF AND PARALLEL WITH THE EAST LINE OF THE NORTHEAST QUARTER OF SECTION 11; THENCE NORTH 00 DEGREES 35 MINUTES 17 SECONDS 17 SECONDS INTO SAID LINE 66.00 FEET WEST OF AND PARALLEL WITH THE EAST LINE OF THE NORTHEAST QUARTER OF SECTION 11; THENCE NORTH 00 DEGREES 35 MINUTES 17 SECONDS EAST, 103.01 FEET TO A POINT ON SAID LINE 66.00 FEET WEST OF AND PARALLEL WITH THE EAST LINE OF THE NORTHEAST QUARTER OF SECTION 11; THENCE NORTH 00 DEGREES 35 MINUTES 17 SECONDS EAST, 116.01 FEET ALONG SAID PARALLEL LINE TO THE POINT OF BEGINNING.

I, \_\_\_\_\_\_, a Notary Public in and for said County, in the State aforesaid, do hereby certify that John F. Spatz Jr., personally known to me to be the General Manager of the DuPage Water Commission, and Carolyn Johnson, personally known to me to be the Clerk of the DuPage Water Commission, and personally known to me to be the same persons whose names are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed, and delivered said instrument as his/her free and voluntary act, and as the free and voluntary act of said Commission, for the uses and purposes therein set forth.

Given under my hand and official seal this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

Notary Public

My Commission Expires:

### **RESOLUTION 2018-94-R**

# A RESOLUTION APPROVING OF THE METERING STATION EASEMENT AGREEMENT BETWEEN THE VILLAGE OF BARTLETT AND THE DUPAGE WATER COMMISSION

**BE IT RESOLVED** by the President and Board of Trustees of the Village of Bartlett, Cook, DuPage and Kane Counties, Illinois, as follows:

**SECTION ONE:** The DuPage Water Commission Metering Station Easement Agreement (Bartlett MS-30A) dated August 21, 2018, between the Village of Bartlett and the DuPage Water Commission (the "Easement Agreement"), a copy of which is appended hereto and expressly incorporated herein by this reference, is hereby approved.

**SECTION TWO:** That the Village President and the Village Clerk are hereby authorized and directed to sign and attest, respectively, the Easement Agreement on behalf of the Village of Bartlett.

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

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

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

**ROLL CALL VOTE:** 

AYES: Trustees Camerer, Carbonaro, Deyne, Gabrenya, Hopkins, Reinke

NAYS: None

ABSENT: None

PASSED: August 21, 2018

APPROVED: August 21, 2018

Kevin Wallace, Village President

ATTEST:

orna Giless, Village Clerk

# CERTIFICATION

I, Lorna Giless, do hereby certify that I am the Village Clerk of the Village of Bartlett, Cook, DuPage and Kane Counties, Illinois, and that the foregoing is a true, complete and exact copy of Resolution 2018-94-R enacted on August 21, 2018 and approved on August 21, 2018 as the same appears from the official records of the Village of Bartlett.

Lorna Giless, Village Clerk

# STATE OF ILLINOIS ) ) SS COUNTY OF DUPAGE )

I. Durce Czerconsky, a Notary Public in and for said County, in the State aforesaid, do hereby certify that Kevin Wallace, personally known to me to be the Village President of the Village of Bartlett, and Lorna Giless, personally known to me to be the Village Clerk of the Village of Bartlett, and personally known to be the same persons whose names are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed, and delivered said instrument as their free and voluntary act, and as the free and voluntary act of said Village, for the uses and purposes therein set forth.

Given under my hand and official seal this <u>and</u> day of <u>August</u>, 2018.

Notary Public	
My Commission	OFFICIAL SEAL EXDITIVANE CZERWINSKI NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:05/26/21

# **REQUEST FOR BOARD ACTION**

AGENDA SECTION	Omnibus Vote Requiring Super- Majority or Special Majority Vote	ORIGINATING Ope	erations
ITEM	A Resolution Suspending Purchasing Procedures and authorizing the General Manager to purchase replacement Mechanical Seals, associated Parts and Labor Service for the Commission's Large Service Pumps, at an estimated cost of \$110,000.00 from Superior Industrial Equipment. Resolution No. R-28-18	APPROVAL	ON

Account Number: 01-60-662100 and 01-60-656000

Resolution No. R-28-18 would suspend purchasing procedures and authorize the General Manager to purchase mechanical seals, spare parts and labor service for the Commission's Large Service Pumps at an estimated cost of \$110,000.00 from Superior Industrial Equipment. Superior Industrial Equipment is Flowserve's sole Authorized Mechanical Seal Distributor and Repair Center for Flowserve's Flow Solutions Division in the Chicago Metropolitan area of the State of Illinois including Northwest Indiana.

The Commission has a total of nine Large Service Pumps. Each pump has two mechanical seals installed on them. The mechanical seals on six of the nine Large Service Pumps have exceeded their life cycle and future replacement parts and support service will be phased out. A total of six mechanical seals will be purchased and installed on three of the six Large Service Pumps and four mechanical seal rebuild kits will be purchased and placed in inventory as critical spare parts. The remaining three Large Service Pumps will be upgraded with new mechanical seals within the next five years.

Superior Industrial Equipment provides factory-trained technicians, customer service and support associated with Flowserve's Flow Solution products. Superior Industrial Equipment provided sales, service and product enhancement service on the Commission's split machinal seals dating back to 2010. Superior Industrial Equipment currently provides preventive maintenance service and periodic repair and troubleshooting services on the Large Service Pump's Mechanical Seals.

**MOTION:** To approve Resolution No. R-28-18.

## DUPAGE WATER COMMISSION

### **RESOLUTION NO. R-28-18**

# A RESOLUTION TO SUSPEND PURCHASING PROCEDURES AND AUTHORIZE THE GENERAL MANAGER TO PURCHASE MECHANICAL SEALS, SPARE PARTS AND LABOR SERVICE FOR THE COMMISSION'S LARGE SERVICE PUMPS

WHEREAS, the DuPage Water Commission's pumping system includes nine high lift pumps and each pump has two mechanical seals installed on them; and

WHEREAS, the mechanical seals on six of the nine Large Service Pumps have exceeded their life cycle and future replacement parts and support service will be phased out; and

WHEREAS, a total of six mechanicals seals will be purchased and installed on three of the six Large Service Pumps and four mechanical seal rebuilt kits will be purchased and placed in inventory as critical spares; and

WHEREAS, Superior Industrial Equipment is Flowserve's Sole Authorized Mechanical Seal Distributor and Repair Center for Flowserve's Flow Solutions Division in the Chicago Metropolitan area of the State of Illinois including Northwest Indiana; and

WHEREAS, Superior Industrial Equipment provides factory-trained technicians, customer service and support associated with Flowserve's Flow Solution products; and

WHEREAS, Superior Industrial Equipment provided sales, service and product enhancement service on the Commission's mechanical seals dating back to 2010; and

WHEREAS, the Board of Commissioners of the DuPage Water Commission believes it is in the best interest of the Commission to suspend purchasing procedures and authorize the General Manager to purchase replacement mechanical seals, spare parts and labor services for the Commission's Large Service Pumps at an estimated cost of \$110,000.00 from Superior Industrial Equipment; NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the DuPage Water Commission as follows:

<u>SECTION ONE</u>: The foregoing recitals are incorporated herein and made a part hereof as findings of the Board of Commissioners of the DuPage Water Commission as if fully set forth.

<u>SECTION TWO</u>: That the purchasing procedures contained in Article VIII of the Commission By-Laws are hereby suspended as provided by Article XII, Section 3 of the Commission By-Laws, and that the General Manager is here by granted the authority to purchase mechanical seals, spare parts and labor service for the Commission's Large Service Pumps at an estimated cost of \$110,000.00 from Superior Industrial Equipment without further act.

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

AYES:

NAYS:

ABSENT:

ADOPTED THIS \_\_\_\_\_\_ DAY OF \_\_\_\_\_, 2018.

Chairman

ATTEST:

Clerk

# **REQUEST FOR BOARD ACTION**

AGENDA SECTION	Engineering & Construction Committee	ORIGINATING DEPARTMENT	Operations
ITEM	A Resolution Awarding a Contract for 36- Month Heavy Machinery and Equipment Rigging, Transportation and Installation Service to Meccon Industries INC.	APPROVAL	
	Resolution No. R-29-18	min de	CAP

Account Number: 01-60-771900 & 01-60-662100

In accordance with R-22-18, the Commission solicited sealed proposals for 36-Month Heavy Machinery and Equipment Rigging, Transportation and Installation Service at the DuPage Pumping Station by direct invitation, as well as by notice published in the *Daily Herald* on August 25 & 27, 2018 and by posting notice of the solicitation on the Commission's website starting August 25, 2018 and ending on September 24, 2018. Sealed proposals were received until 10:00 A.M. local time, September 24, 2018, at which time all proposals were publicly opened and read aloud.

Of the seven (7) companies that held copies of the Request for Proposals (RFP) document, one (1) proposal was received (see tabulation below).

Company	Price
Meccon Industries INC.	\$779,600.00

Bid holders responses for not bidding included; other commitments, could not be competitive, prevailing wage, work not in their jurisdiction and multi trade service required.

Based upon staffs review of the proposal, staff recommends awarding the contract to Meccon Industries Inc.

This contract included unit prices for labor services to be used on an as needed basis for most heavy machinery and equipment rigging, transportation and installation service on the Commission's large service pumps, motors and water system equipment. This contract provides a 3 year unit price estimate that covers most unforeseen circumstances. The unit price items included in the contract were for bidding purposes to cover as many unforeseen circumstances as possible, but staff anticipates spending significantly less than this total amount.

Resolution No. R-29-18 would award the contract to Meccon Industries INC.

The FY-18/19 Management Budget included \$250,000.00 in account 01-60-771900 under the Capital Improvement Projects for High-Lift Pump Rehab, in addition to, \$80,000.00 in account 01-60-662100 under Pumping Services for High-Lift Pump Repair.

MOTION: To adopt Resolution No. R-29-18.



## DUPAGE WATER COMMISSION

### RESOLUTION NO. R-29-18

# A RESOLUTION AWARDING A CONTRACT FOR 36-MONTH HEAVY MACHINERY AND EQUIPMENT RIGGING, TRANSPORTATION AND INSTALLATION SERVICE

WHEREAS, on July 26, 2018, the DuPage Water Commission (the "Commission") adopted Resolution No. R-22-18 being "A Resolution Directing Advertisement for Bids on a Contract for 36-Month Heavy Machinery and Equipment Rigging, Transportation and Installation Service which authorized and directed the General Manager to advertise for bids in accordance with the requirements of 65 ILCS 5/11-135-5: and

WHEREAS, in full compliance with said Statute, the Commission duly advertised for bids for 36-Month Heavy Machinery and Equipment Rigging, Transportation and Installation Service; and

WHEREAS, based upon staffs review of the proposal received, and the staff's recommendation to the Board of Commissioners of the DuPage Water Commission, the Board of Commissioners has determined that that the proposal of Meccon Industries Inc. is the most favorable and in the best interests of the Commission.

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

<u>SECTION ONE</u>: The foregoing recitals are hereby incorporated herein as findings of the DuPage Water Commission.

<u>SECTION TWO</u>: The DuPage Water Commission hereby awards a contract for the 36-Month Heavy Machinery and Equipment Rigging, Transportation and Installation Service to Meccon Industries Inc. in accordance with their respective proposal, conditioned upon the receipt of all contractually required documentation. Resolution No. R-29-18

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

AYES:

NAYS:

ABSENT:

ADOPTED THIS \_\_\_\_ DAY OF \_\_\_\_\_, 2018.

ATTEST:

Chairman

Clerk

Board/Resolutions/R-29-18.docx

# **REQUEST FOR BOARD ACTION**

AGENDA	Engineering & Construction	ORIGINATING Operation	ons
SECTION	Committee	DEPARTMENT	
ITEM	A Resolution Awarding a Contract for 36- Month Maintenance, Parts and Repair Service for Large Water Pumps at the DuPage Pumping Station to Xylem Water Solutions U.S.A., INC. Resolution No. R-30-18	APPROVAL	CMP

Account Number: 01-60-771900 & 01-60-662100

In accordance with R-23-18, the Commission solicited sealed proposals for 36-Month Maintenance, Parts and Repair Service for Large Water Pumps at the DuPage Pumping Station by direct invitation, as well as by notice published in the *Daily Herald* on August 25 & 27, 2018 and by posting notice of the solicitation on the Commission's website starting August 25, 2018 and ending on September 24, 2018. Sealed proposals were received until 01:00 P.M., local time, September 24, 2018, at which time all proposals were publicly opened and read aloud.

Of the thirteen (13) companies that held copies of the Request for Proposals (RFP) document, three (3) proposals were received (see tabulation below). Of the three (3) proposals received, the proposal of Xylem Water Solutions U.S.A., INC was found to be the lowest responsible bidder and most favorable to the interests of the Commission.

Company	Price
Xylem Water Solutions U.S.A., INC	\$1,124,770.00
Flowserve Corp	\$2,260,808.00
Grundfos	Incomplete Bid

Bid holders responses for not bidding included; could not be competitive, repair shop to small, do not work on Patterson Pumps, ran out of time.

Based on staffs review of the proposals, staff recommends awarding the contract to Xylem Water Solutions U.S.A., INC.

This contract included unit prices for parts, material and labor services to be used on an as needed basis for most maintenance and repair circumstances on the Commission's large water pumps. This contract provides a 3 year unit price estimate that covers most unforeseen circumstances. The unit price items included in the contract were for bidding purposes to cover as many unforeseen circumstances as possible, but staff anticipates spending significantly less than this total amount. This contract also includes unit prices for parts, material and labor service for large water pump repair work as recommended in the 2014/15 Condition Assessment.

Resolution No. R-30-18 would award the contract to Xylem Water Solutions U.S.A., INC.

The FY-18/19 Management Budget included \$250,000 in account 01-60-771900 under the Capital Improvement Projects for High-Lift Pump Rehab, in addition to, \$80,000 in account 01-60-662100 under Pumping Services for High-Lift Pump Repair.

MOTION: To adopt Resolution No. R-30-18.



#### DUPAGE WATER COMMISSION

### RESOLUTION NO. R-30-18

# A RESOLUTION AWARDING A CONTRACT FOR 36-MONTH MAINTENANCE, PARTS AND REPAIR SERVICE FOR LARGE WATER PUMPS

WHEREAS, on July 26, 2018, the DuPage Water Commission (the "Commission") adopted Resolution No. R-23-18 being "A Resolution Directing Advertisement for Bids on a Contract for 36-Month Maintenance, Parts and Repair Service for Large Water Pumps which authorized and directed the General Manager to advertise for bids in accordance with the requirements of 65 ILCS 5/11-135-5: and

WHEREAS, in full compliance with said Statute, the Commission duly advertised for bids for 36-Month Maintenance, Parts and Repair Service for Large Water Pumps; and

WHEREAS, based upon staffs review of the proposals received, and the staff's recommendation to the Board of Commissioners of the DuPage Water Commission, the Board of Commissioners has determined that that (a) the proposal of Xylem Water Solutions U.S.A. INC is the most favorable and in the best interests of the Commission.

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

<u>SECTION ONE</u>: The foregoing recitals are hereby incorporated herein as findings of the DuPage Water Commission.

SECTION TWO: The DuPage Water Commission hereby awards a contract for the 36-Month Maintenance, Parts and Repair Service for Large Water Pumps to Xylem Water Solutions U.S.A., INC, in accordance with their respective proposals, conditioned upon the receipt of all contractually required documentation. Resolution No. R-30-18

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

AYES:

NAYS:

ABSENT:

ADOPTED THIS \_\_\_\_ DAY OF \_\_\_\_\_, 2018.

ATTEST:

Chairman

Clerk

Board/Resolutions/R-30-18.docx

# **REQUEST FOR BOARD ACTION**

AGENDA	Engineering & Construction	ORIGINATING Pip	eline
SECTION	Committee	DEPARTMENT	
ITEM	A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-11/17 at the October 18, 2018, DuPage Water Commission Meeting Resolution No. R-32-18	APPROVAL	Carl

Account Number: 01-60-663100

The Commission entered into certain agreements dated June 30, 2017 with John Neri Construction Co., Inc. and Rossi Contractors, Inc. for quick response construction work, as needed, through the issuance of Work Authorization Orders. Resolution No. R-32-18 would approve the following Work Authorization Orders under the Quick Response Contracts.

**Work Authorization Order No. 08 to Rossi Contractors, Inc.** This work authorization was issued, and the work completed, prior to board approval and was necessary to repair a leak in a 16" diameter water main located at the southeast corner of Butterfield and Meyers Road in the City of Oakbrook.

Approval of Resolution R-32-18 would ratify Work Authorization Order Number 8 to Rossi Contractors, Inc. for the work necessary to excavate, locate and repair (as described in Exhibit 1 to this resolution) the source of a leak on a Commission 16" diameter ductile iron water main at an estimated cost of \$45,000.00.

**MOTION:** To adopt Resolution No. R-32-18

### **DUPAGE WATER COMMISSION**

#### **RESOLUTION NO. R-32-18**

# A RESOLUTION APPROVING AND RATIFYING CERTAIN WORK AUTHORIZATION ORDERS UNDER QUICK RESPONSE CONTRACT QR-11/17 AT THE OCTOBER 18, 2018 DUPAGE WATER COMMISSION MEETING

WHEREAS, the DuPage Water Commission (the "Commission") entered into certain agreements dated June 30, 2017, with John Neri Construction Co. and Rossi Contractors, Inc. for quick response construction work related to the Commission's Waterworks System (said agreements being hereinafter collectively referred to as "Contract QR-11/17"); and

WHEREAS, Contract QR-11/17 is designed 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 need 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:

<u>SECTION ONE</u>: 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.

<u>SECTION TWO</u>: 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 germane to the original contracts as signed, and/or the Work Authorization Orders are in the best interest of the DuPage Water Commission and authorized by law.

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

AYES:

NAYS:

ABSENT:

ADOPTED this \_\_\_\_\_ day of \_\_\_\_\_\_, 2018.

ATTEST:

Chairman

Clerk

Board/Resolutions/R-32-18.docx

# Exhibit 1

## WORK AUTHORIZATION ORDER

# SHEET <u>1</u> OF <u>2</u>

### CONTRACT QR-10/13: QUICK RESPONSE CONTRACT

### WORK AUTHORIZATION ORDER NO.: QR-11.008

#### LOCATION:

At the southeast corner of Butterfield and Meyers Road in the City of Oakbrook.

#### CONTRACTOR:

Rossi Contractors, Inc.

### **DESCRIPTION OF WORK:**

Provide and maintain traffic and pedestrian controls; dewater isolated section of main; excavate, locate and repair the source of a leak on a Commission 16" diameter ductile iron water main; backfill the excavation with suitable materials; disinfect the isolated section of water main, restore all disturbed areas to the satisfaction of the permitting highway authority, and all other work as necessary or as directed by the Commission.

### **REASON FOR WORK:**

To repair a leak in a 16" diameter ductile iron water main.

#### 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

# SUPPLEMENTARY NOTIFICATION OF POTENTIALLY HAZARDOUS CONDITIONS:

N/A

SUBMITTALS REQUESTED:

N/A

SUPPLEMENTARY CONTRACT SPECIFICATIONS AND DRAWINGS:

N/A

**DUPAGE WATER COMMISSION** 

Signature of Authorize

Répresentative

DATE: \_\_\_9-10-18

CONTRACTOR RECEIPT ACKNOWLEDGED AND DESIGNATION OF SAFETY REPRESENTATIVE:

By:

By:

Safety Rep:

K. bell, Kess ' ame and 24-Hr Phone No. 312 718-6879 Name

Signature of Authorized Representative

L -10-1

DATE

# **REQUEST FOR BOARD ACTION**

AGENDA SECTION	Engineering & Construction Committee	ORIGINATING DEPARTMENT	Instrumentation/ Remote Facilities
ITEM	Requisition No. 53408	APPROVAL	fire
	Requisitori No. 00400	AD gr	and
Account N	umber: 01-60-761000 (\$27,000.00		
Purchase	st for board action is to give the Ge Order to Utility Services, Co., Inc. t 4 East at a cost of \$27,000.00.	neral Manager the a to remove and repla	authorization to issue a ace the mixer motor in
functioned	system was installed in June 2014, o correctly keeping the chlorine res easons the mixer motor failed in Aug	idual mixed throug	nty for two years. It has hout the tank, but for
No. 53408	commending the Board authorize the in the amount of \$27,000.00 to Util cost exceeding \$20,000.00.	e General Manager ity Service Co., Inc	to approve Requisition due to the sole source
Staff is wo standpipes	rking with the vendor on a maintena . This will be brought to the Board for a	ance contract for the approval in the future	e mixing systems at the
authorize (	To suspend the purchasing proced General Manager to approve Requisi ervice Co., Inc.	ures of the Commis tion No. 53408 in th	ssion's By-Laws and to e amount of \$27,000.00

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# DuPage Water Commission 600 E. Butterfield Road

600 E. Butterfield Road Elmhurst, IL 60126 Purchase Requisition



Requisition:	53408 Rei	move/Replace PAX Mixer at TS4E	방법 사람은 이 문제를 가지 않는 것을 가지 않는 것이 가지 않는 것이 있는 것을 많았다. 것	<b>q. Date:</b> 09/05/2018
	1117 월 42 <b>월</b> 년 -	(1)にはない構成者の「なくなる」を見ていたい。 「ない」、こと、こと、「ないない」を見ていた。	n esent si tille shan i fatsif	uter an
Status: For Store:	U DPS	Unfinished DuPage Pumping Station		
Driginator:	401-0027	JOHN SCHORI		
Supplier:	UTILITY SERVICE GROUP	Utility Service Company, Inc.		
Service Line		Due date	Quantity UOM Units Unit Price	Tota
1		9/5/18	1 \$27,000.0 0	\$27,000.00
	-60-663300-2019 ILITY SERVICE	GROUP [Utility Service Company, Inc.]		
			Total	27,000.00
pprover:		的這個發展的電腦的電腦的影響的影響。		
ate approved:				
Requisition Con	nments:	Line 1Mixer failed, out of warranty Single sourceLine 2safety language added to line comments. no other safety related comments.		