



# DuPage Water Commission

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

## AGENDA

**ENGINEERING & CONSTRUCTION COMMITTEE**  
**THURSDAY, JUNE 18, 2015**  
**6:20 P.M.**

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

## COMMITTEE MEMBERS

D. Loftus, Chair  
R. Furstenau  
F. Saverino  
M. Scheck  
J. Zay

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

**RECOMMENDED MOTION: To approve the Minutes of the May 21, 2015 Engineering & Construction Committee Meeting of the DuPage Water Commission.**

- III. Report of Status of Construction/Operations
- IV. **O-5-15:** An Ordinance Determining the Prevailing Rate of Wages in DuPage County and Cook County (**No Cost Component**).
- V. **R-17-15:** A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-10/13 (**John Neri Construction, Co. Inc. – estimated at \$11,850.00**).
- VI. **R-18-15:** A Resolution Approving and Ratifying Certain Contract SS-6/15 Change Orders at the June 18, 2015, DuPage Water Commission Meeting (**Era-Valdivia Contractors, Inc. – Net Decrease of \$109,264.00**).
- VII. **RFBA:** Change Order No. 1 to Contract QRE-6.019 (**Divane Bros. Electric Co. – Increase of Estimated Cost from \$3,500.00 to \$9,500.00**).
- VIII. Old Business
- IX. Other
- X. Adjournment

Agendas\Engineering\2015\Eng1506.docx

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.

**MINUTES OF A MEETING OF THE  
ENGINEERING & CONSTRUCTION COMMITTEE  
OF THE DUPAGE WATER COMMISSION  
HELD ON THURSDAY, MAY 21, 2015  
600 EAST BUTTERFIELD ROAD  
ELMHURST, ILLINOIS**

The meeting was called to order at 6:26 P.M.

Committee members in attendance: D. Loftus, R. Furstenau, F. Saverino, M. Scheck and J. Zay (ex officio)

Committee members absent: None

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

Commissioner Furstenau moved to approve the Minutes of the April 16, 2015 Engineering & Construction Committee Meeting of the DuPage Water Commission. Motion seconded by Commissioner Scheck and passed as follows:

Ayes: D. Loftus, R. Furstenau, F. Saverino and M. Scheck

Nays: None

Absent: None

Facilities Construction Supervisor Bostick provided an oral report of the Status of Operations report:

Regarding the Condition Assessment of Commission facilities, Facilities Construction Supervisor Bostick advised the Committee that AECOM's final report had been tendered in final form and a DVD copy of the report is placed at each Commissioner's seat. Facilities Construction Supervisor Bostick reminded the Committee that inspections of the two 15MG reservoirs at the DuPage Pumping Station are scheduled to be performed during the reservoir hatch replacement project which Staff is delaying past the summer seasonal demand period.

Regarding Operations Maintenance, Facilities Construction Supervisor Bostick advised the Committee work being performed under QRE-6/12 Work Authorization Order 6.018 which adds conduit and cabling to enable remote monitoring of certain water quality instrumentation and upgrading lighting panels to current electrical standards is complete.

Regarding DuPage County's York Township Service Area, Facilities Construction Supervisor Bostick advised the Committee the County has granted final acceptance for their project and their engineer is preparing record drawings.

Regarding the Contract for the Rehabilitation of Coating Systems and Fall Protection Systems for Tank Sites No. 2 and No. 4 West (Contract SS-6/15), Facilities Construction

## Engineering Committee Minutes 05/21/2015

Supervisor Bostick advised the Committee the Contractor has been performing demolition, welding, sandblasting, selective metal rehab and applying a base coat to the interior surfaces.

Facilities Construction Supervisor Bostick advised the Committee the Contract for Reservoir and Meter Station 19B Concrete and Miscellaneous Metals Rehabilitation has been signed and the Contractor has been transmitting shop drawings. Facilities Construction Supervisor Bostick advised the Committee the part of the work is being delayed by Staff until the summer seasonal demand period has passed.

Facilities Construction Supervisor Bostick advised the Committee that QRE-6/12 Work Authorization Order No. 019 for conduit repairs at Meter Station 7B/8F is ongoing. Instrumentation/Remote Facilities Supervisor Schori indicated that the necessary repair work is more extensive than originally anticipated, exceeding the approved cost limitation. Instrumentation/Remote Facilities Supervisor Schori indicated that a Change Order will be forthcoming.

Regarding resolution R-13-15, Facilities Construction Supervisor Bostick advised the Committee that Contract QR-10/13 Work Authorization Order No. 007 is on the agenda seeking approval for Rossi Contractors to remove a malfunctioning 10" valve and replacing it with a Commission-owned valve. According to Instrumentation/Remote Facilities Supervisor Schori, the department lacks resources to perform the work in-house as the valve is located approximately twelve feet above floor level.

Regarding the Infor EAM Mobile application, Facilities Construction Supervisor Bostick advised the Committee the ongoing evaluation is progressing with only one minor problem encountered. In addition, the functionality has improved inspections set-up and generation of follow-up work orders. Facilities Construction Supervisor Bostick advised that staff continues to evaluate the possibility of Wi-Fi installation throughout the facility in an effort to economize on cellular data charges.

Regarding Southwest Transmission Main leak repairs, Facilities Construction Supervisor Bostick advised the Committee the work has been completed with the exception of restoration. In addition, Facilities Construction Supervisor Bostick advised the Committee that R-14-15 appears on the agenda to ratify Work Order Authorization No. 8 to repair a leak on the 24" Outer Belt Feeder Main in Lisle, which has been completed including restoration. After a question by Commissioner Furstenau regarding the cost estimate for the Lombard and Lisle repairs, Pipeline Supervisor Kazmierczak offered his best guess opinion as to the range of anticipated costs for Lombard and Operations Manager McGhee explained the methodology in determining the contractor of choice to perform the Lisle repairs.

Chairman Loftus stated that the last two Committee meetings have included authorizations for two water main repairs. Referring the Condition Assessment DVD, Chairman Loftus suggested that he is eager to review the report and begin working with Staff on an ongoing maintenance program to identify problems prior to having the need to perform shut downs of the mains.

Regarding R-12-15, Facilities Construction Supervisor Bostick advised the Committee the QRE-10/13 contract expires shortly and the bidding documents allowed for a two-year

extension of the contract if all parties agree to the extension. Facilities Construction Supervisor Bostick advised the Committee that both Contractors have agreed to the extension and Staff is seeking Commission authorization to extend the contract term for two years.

Regarding R-15-15, Facilities Construction Supervisor Bostick gave a history of the entire Standpipe Rehabilitation project to date. Facilities Construction Supervisor Bostick advised the proposed agreement with Dixon Engineering, Inc. for Engineering Services is intended to provide design services, project administration services, resident inspection services and warranty inspection services for the rehabilitation of Standpipes Nos. 1, 3 and 4E beginning in summer 2015 through summer of 2018. Facilities Construction Supervisor Bostick further advised the services are staggered and sequential to follow scheduling set forth in the approved Five-Year Capital Improvement Program. General Manager Spatz added the Dixon proposal is approximately \$12,000.00 less than that of the previous engineering firm utilized for the same work.

Regarding the Request For Board Action for the replacement of the roof at the DuPage Pump Station, Administration Building and Chlorination Building, Operations Manager McGhee explained the need for replacement, the means of selecting the contractor, the roofing materials, warranty and work schedule.

Regarding the Request For Board Action for authorizing a contract with SPI Energy Group for Electrical Supply Consulting, Commissioner Furstenau inquired whether there was a cap on the amount of the contract. Operations Manager McGhee advised the contract was for an hourly rate as needed and where the General Manager has limitations on the maximum limit for spending without Commission approval.

Chairman Loftus inquired with the Committee if there were any questions regarding the Status of Operations report or action items. Hearing none, Commissioner Scheck moved to recommend approval of items 2 through 7 of the Engineering and Construction Committee portion of the Commission Agenda. Seconded by Commissioner Furstenau and passed unanimously as follows:

Ayes: D. Loftus, R. Furstenau, F. Saverino and M. Scheck

Nays: None

Absent: None

Chairman Loftus inquired the Committee if any other business or items are to be discussed. Hearing none, Commissioner Saverino moved to adjourn the meeting at 6:47 P.M. Motion seconded by Commissioner Scheck and passed unanimously as follows:

Ayes: D. Loftus, R. Furstenau, F. Saverino and M. Scheck

Nays: None

Absent: None



# DuPage Water Commission

## MEMORANDUM

TO: John Spatz  
General Manager *JS*

FROM: Terry McGhee  
Manager of Water Operations

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

DATE: June 11, 2015

SUBJECT: Status of Operations

### Operations Overview

The Commission's sales for the month of May were a total of 2.223 billion gallons. This represents an average day demand of 71.7 million gallons per day (MGD), which is lower than the May 2014 average day demand of 73.7 MGD. The maximum day demand was 77.8 MGD on May 23, 2015, which is lower than the May 2014 maximum day demand of 82.0 MGD. The minimum day flow was 66.3 MGD.

The Commission's recorded total precipitation for the month of May was 4.66 inches compared to 4.98 inches for May 2014. The level of Lake Michigan for May 2015 is 579.35 (Feet IGLD 1985) compared to 578.30 (Feet IGLD 1985) for May of 2014.

### Water Conservation

BridgePoint Technologies has completed finalizing the consolidation of [preservingeverydrop.org](http://preservingeverydrop.org) pages onto [dpwc.org](http://dpwc.org). This reduces costs as well as brings more traffic to the water conservation pages. Staff will retain the domain [preservingeverydrop.org](http://preservingeverydrop.org) and it will route to water conservation pages on [dpwc.org](http://dpwc.org).

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 a date for staff training.

## **Facilities Construction Overview**

### **Storage System Improvements**

The Contract for the Rehabilitation of Coating Systems and Fall Protection Systems for Tank Sites No. 2 and No. 4 West (Contract SS-6/15) is ongoing. The Contractor is submitting shop drawings and other required documentation. R-18-15 appears on the agenda seeking approval of Change Order No. 1 to reduce the contract price as well as ratify the Board's consensus to modify the standpipe logos.

The Contractor for the Reservoir and Meter Station 19B Concrete and Miscellaneous Metals Rehabilitation project is submitting shop drawings for review. Staff has requested the Contractor to delay the reservoir hatch/vent work until September. This will require a Change Order for a time extension to be determined at a later date.

### **Instrumentation / Remote Facilities Overview**

#### **Contract QRE-6/12**

Work to repair a damaged conduit at Meter Station 7B/8F in Darien, authorized under Work Authorization Order QRE-6.019, is complete. Change Order No. 1 appears on the agenda as a Request for Board Action. It was determined the conduit had damage in other locations requiring additional excavation, additional conduit replacement and asphalt repair. The revised repair cost estimate is \$9,500.00; \$6,000.00 above the original project estimate.

#### **Meter Shop**

QR-10/13 Work Authorization Order No. 7 to Rossi Contractors to remove and install a failing ten-inch (10") diameter plug valve in the meter test bench is scheduled to be completed before the end of June.

### **Infor EAM**

Staff set up new procedures in Infor to track service contract invoices against work orders. This is an inherent capability of the system but one that hasn't been fully utilized. It's anticipated this will improve accuracy and transparency by eliminating multiple separate spreadsheets and centralizing recordkeeping and reporting.

## **Pipeline Maintenance and Construction Overview**

### **Contract QR-10/13**

With the exception of final restoration work, work authorized under QR-10/13 WAO No. 6, the repairs to the Southwest Transmission Main in the City of Lombard are complete.

R-17-15 appears on the agenda requesting authorization for Work Authorization Order No. 9 to John Neri Construction Co. Inc. for pavement repairs and frame and lid replacement on Blanchard Street in the City of Wheaton.

Pipeline Maintenance

Staff is continuing with cathodic protection test station installations at various locations within DuPage County rights-of-way.

**JUNE 2015 COMMISSION AGENDA ITEMS:**

- O-5-15:** An Ordinance Determining the Prevailing Rate of Wages in DuPage County and Cook County **(No Cost Component)**.
- R-17-15:** A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-10/13 **(John Neri Construction, Co. Inc. – estimated at \$11,850.00)**.
- R-18-15:** A Resolution Approving and Ratifying Certain Contract SS-6/15 Change Orders **(Era-Valdivia Contractors, Inc. – Net Decrease of \$109,264.00)**.
- RFBA:** Change Order No. 1 to Contract QRE-6.019 **(Divane Bros. Electric Co. – Increase of Estimated Cost from \$3,500.00 to \$9,500.00)**.

**Attachments**

1. DuPage Laboratory Bench Sheets for May, 2015
2. Water Sales Analysis 01-May-09 to 31-May-2015

DU PAGE WATER COMMISSION  
WATER SALES ANALYSIS

01-May-92 TO 31-May-15

PER DAY AVERAGE 80,221,741

MONTH	SALES TO CUSTOMERS (GALLONS)	PURCHASES FROM CHICAGO (GALLONS)	GALLONS BILLED %	BILLINGS TO CUSTOMERS	BILLINGS FROM CHICAGO	DOCUMENTED WATER USE (2)	DOCUMENTED COMMISSION WATER USE %	TOTAL ACCOUNTED FOR %	DWC OPER. & MAINT. RATE (3)	CHGO RATE
May-13	2,347,910,000	2,413,837,252	97.27%	\$7,795,061.20	\$6,956,678.96	809,119	0.03%	97.30%	\$3.32	\$2.882
Jun-13	2,321,503,000	2,390,040,458	97.13%	\$7,707,389.96	\$8,888,096.60	649,245	0.03%	97.16%	\$3.32	\$2.882
Jul-13	2,829,247,000	2,911,976,489	97.16%	\$9,393,100.04	\$8,392,316.24	1,059,086	0.04%	97.20%	\$3.32	\$2.882
Aug-13	3,007,723,000	3,089,289,160	97.36%	\$9,985,640.36	\$8,903,331.36	1,323,465	0.04%	97.40%	\$3.32	\$2.882
Sep-13	2,537,241,000	2,606,351,145	97.35%	\$8,423,640.12	\$7,511,504.00	1,371,480	0.05%	97.40%	\$3.32	\$2.882
Oct-13	2,190,814,000	2,245,112,672	97.58%	\$7,273,502.48	\$6,470,414.72	763,519	0.03%	97.62%	\$3.32	\$2.882
Nov-13	1,996,890,000	2,051,521,527	97.34%	\$6,629,674.80	\$5,912,485.04	4,979,520	0.24%	97.58%	\$3.32	\$2.882
Dec-13	2,122,238,000	2,175,046,412	97.57%	\$7,045,830.16	\$6,268,483.76	749,215	0.03%	97.61%	\$3.32	\$2.882
Jan-14	2,223,778,000	2,287,994,451	97.19%	\$8,828,398.66	\$7,686,989.60	836,445	0.04%	97.23%	\$3.97	\$3.316
Feb-14	2,068,669,000	2,118,238,601	97.66%	\$8,212,615.93	\$7,024,079.20	2,069,443	0.10%	97.76%	\$3.97	\$3.316
Mar-14	2,170,575,000	2,234,019,300	97.16%	\$8,617,182.75	\$7,408,008.00	1,202,320	0.05%	97.21%	\$3.97	\$3.316
Apr-14	2,024,459,000	2,086,348,613	97.03%	\$8,037,102.23	\$6,918,332.00	5,230,699	0.25%	97.28%	\$3.97	\$3.316
May-14	2,278,578,000	2,351,587,455	96.90%	\$9,045,954.66	\$7,797,864.00	498,618	0.02%	96.92%	\$3.97	\$3.316
Jun-14	2,389,528,000	2,472,371,532	96.65%	\$9,486,426.16	\$8,198,384.00	11,296,747	0.46%	97.11%	\$3.97	\$3.316
Jul-14	2,517,890,000	2,597,231,604	96.95%	\$9,996,023.30	\$8,612,420.00	9,644,357	0.37%	97.32%	\$3.97	\$3.316
Aug-14	2,545,942,000	2,624,634,258	97.00%	\$10,107,389.74	\$8,703,287.20	1,259,369	0.05%	97.05%	\$3.97	\$3.316
Sep-14	2,228,595,000	2,290,499,879	97.30%	\$8,847,522.15	\$7,595,297.60	1,529,007	0.07%	97.36%	\$3.97	\$3.316
Oct-14	2,059,231,000	2,118,627,503	97.20%	\$8,175,147.07	\$7,025,368.80	786,729	0.04%	97.23%	\$3.97	\$3.316
Nov-14	1,930,966,000	1,981,464,656	97.45%	\$7,685,935.02	\$6,570,536.80	772,326	0.04%	97.49%	\$3.97	\$3.316
Dec-14	1,988,067,000	2,049,776,840	96.99%	\$7,892,625.99	\$6,797,060.00	675,456	0.03%	97.02%	\$3.97	\$3.316
Jan-15	2,054,769,000	2,114,481,626	97.18%	\$9,616,318.92	\$8,062,518.44	717,028	0.03%	97.21%	\$4.68	\$3.813
Feb-15	1,886,817,000	1,941,072,846	97.20%	\$8,830,303.56	\$7,401,310.76	543,923	0.03%	97.23%	\$4.68	\$3.813
Mar-15	2,094,277,000	2,161,266,992	96.90%	\$9,801,216.36	\$8,240,911.04	965,682	0.04%	96.95%	\$4.68	\$3.813
Apr-15	1,984,985,000	2,045,785,854	97.03%	\$9,289,729.80	\$7,800,505.20	10,301,376	0.50%	97.53%	\$4.68	\$3.813
May-15	2,215,394,000	2,283,051,057	97.04%	\$10,744,661.90	\$8,705,274.68	649,444	0.03%	97.06%	\$4.85	\$3.813
TOTALS (1)	676,349,494,798	695,350,595,089	97.27%	\$1,116,967,615.88	\$1,042,199,342.12	670,553,164	0.10%	97.36%	\$1.65	\$1.499

- (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	SALES TO CUSTOMERS (GALLONS)	PURCHASES FROM CHICAGO (GALLONS)	GALLONS BILLED %	BILLINGS TO CUSTOMERS	BILLINGS FROM CHICAGO	DOCUMENTED WATER USE (2)	DOCUMENTED COMMISSION WATER USE %	TOTAL ACCOUNTED FOR %	DWC OPER. & MAINT. RATE (3)	CHGO RATE
May-14	2,278,578,000	2,351,587,455	96.90%	9,045,955	7,797,864				\$3.97	\$3.316
May-15	2,215,394,000	2,283,051,057	97.04%	10,744,661	8,705,274				\$4.85	\$3.813
	(63,184,000)	(68,536,398)		\$1,698,706	\$907,410					
	-2.8%	-2.9%		18.8%	11.6%					
Month										
May-14	2,278,578,000	2,351,587,455	96.90%	9,045,955	7,797,864				\$3.97	\$3.316
May-15	2,215,394,000	2,283,051,057	97.04%	10,744,661	8,705,274				\$4.85	\$3.813
	(63,184,000)	(68,536,398)		\$1,698,706	\$907,410					
	-2.8%	-2.9%		18.8%	11.6%					
May>April	230,409,000	237,285,203		1,454,931	904,768					



DUPAGE WATER COMMISSION LABORATORY BENCH SHEET  
MONTHLY REPORT FOR MAY 2015

## LEXINGTON SUPPLY

## DUPAGE DISCHARGE

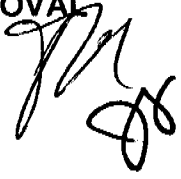
DAY	FREE CL <sub>2</sub> mg/l	TURBIDITY NTU	PO <sub>4</sub> mg/l	FREE CL <sub>2</sub> mg/l	TURBIDITY NTU	TEMP °F	pH	Fluoride	PO <sub>4</sub> mg/l	P.A.C. LBS/MG	ANALYST INT
1	0.91	0.09	0.54	0.90	0.08	55	7.7	1.1	0.53	0	RC
2	0.95	0.09	0.51	0.92	0.08	55	7.7	1.1	0.48	0	RC
3	0.96	0.09	0.53	0.93	0.08	55	7.7	1.1	0.50	0	KD
4	1.10	0.09	0.46	0.98	0.08	55	7.7	1.1	0.54	0	RC
5	1.12	0.09	0.52	1.10	0.08	54	7.7	1.1	0.50	0	RC
6	0.99	0.09	0.50	1.00	0.08	55	7.6	1.0	0.48	0	CT
7	0.95	0.08	0.49	0.92	0.08	54	7.6	1.0	0.48	0	CT
8	0.93	0.10	0.48	0.93	0.08	56	7.7	1.0	0.48	0	CT
9	0.93	0.10	0.52	0.91	0.08	55	7.6	1.1	0.49	0	RC
10	0.96	0.10	0.49	0.94	0.09	55	7.7	1.0	0.47	0	RC
11	1.00	0.10	0.48	0.97	0.08	55	7.6	1.1	0.50	0	CT
12	1.00	0.10	0.48	0.99	0.08	57	7.7	1.1	0.49	0	CT
13	0.99	0.10	0.48	0.97	0.08	56	7.6	1.1	0.49	0	RC
14	0.97	0.09	0.49	0.98	0.08	56	7.8	1.1	0.49	0	RC
15	0.96	0.09	0.49	0.96	0.08	56	7.8	1.1	0.48	0	RC
16	0.94	0.09	0.48	0.93	0.09	56	7.8	1.1	0.48	0	AM
17	0.97	0.09	0.52	0.96	0.08	56	7.7	0.9	0.48	0	RC
18	0.97	0.09	0.52	0.98	0.08	56	7.7	1.1	0.48	0	KD
19	0.99	0.11	0.52	0.95	0.08	56	7.7	1.1	0.49	0	KD
20	0.98	0.09	0.53	0.96	0.08	57	7.7	1.0	0.51	0	AM
21	0.93	0.09	0.52	0.94	0.08	57	7.7	1.0	0.50	0	AM
22	0.96	0.09	0.55	0.95	0.09	57	7.7	1.0	0.52	0	AM
23	0.95	0.10	0.54	0.95	0.08	57	7.7	1.0	0.51	0	KD
24	0.93	0.11	0.52	0.92	0.08	57	7.7	1.1	0.50	0	KD
25	0.97	0.09	0.48	0.96	0.09	57	7.9	1.0	0.48	0	AM
26	0.98	0.09	0.48	0.96	0.09	58	7.7	1.0	0.47	0	AM
27	0.97	0.09	0.33	0.98	0.08	58	7.7	1.1	0.46	0	KD
28	0.96	0.09	0.54	0.97	0.09	58	7.7	1.0	0.30	0	CT
29	0.95	0.09	0.52	0.94	0.08	58	7.7	1.0	0.55	0	KD
30	0.96	0.09	0.53	0.94	0.09	59	7.7	1.0	0.51	0	AM
31	1.10	0.10	0.53	0.98	0.09	59	7.7	1.0	0.53	0	AM
AVG	0.98	0.09	0.50	0.96	0.08	56	7.7	1.0	0.49	0	
MAX	1.12	0.11	0.55	1.10	0.09	59	7.9	1.1	0.55	0	
MIN	0.91	0.08	0.33	0.90	0.08	54	7.6	0.9	0.30	0	



Terrance McGhee  
Manager of Water Operations

DATE: June 4, 2015

## REQUEST FOR BOARD ACTION

<b>AGENDA SECTION</b>	Engineering & Construction Committee	<b>ORIGINATING DEPARTMENT</b>	General Manager's Office
<b>ITEM</b>	An Ordinance Determining the Prevailing Rate of Wages in DuPage County and Cook County  Ordinance No. O-5-15	<b>APPROVAL</b>	
<p>Attached is "An Ordinance Determining the Prevailing Rate of Wages in DuPage County and Cook County." This Ordinance is adopted annually by the Commission. This Ordinance establishes the prevailing rate of wages for various construction trades working on Commission public works construction projects. The prevailing rate of wages included in this Ordinance have been obtained from the Illinois Department of Labor. The Commission includes a copy of its then current prevailing wage ordinance in all of its public works construction specifications.</p> <p>Once adopted by the Commission, a certified copy of this Ordinance will be filed with the Department of Labor of the State of Illinois as required by law. The Commission will also publish a notice of the adoption of the Ordinance in a newspaper of general circulation within the area, within thirty (30) days following its filing with the Secretary of State and the Department of Labor.</p>			
<b>MOTION:</b> To adopt Ordinance No. O-5-15.			

## DUPAGE WATER COMMISSION

ORDINANCE NO. O-5-15

**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 et seq. (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:

**SECTION ONE:** 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

Ordinance No. O-5-15

construction work in the DuPage County area as determined by the Department of Labor of the State of Illinois as of June 2015. 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 June 2015. 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.

SECTION THREE: 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

Ordinance No. O-5-15

construction of the DuPage Water Commission conducted in DuPage County and Cook County, respectively, to the extent required by the Act.

SECTION FOUR: 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.

SECTION FIVE: The General Manager is hereby directed to:

- (a) promptly file, no later than July 16, 2015, 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-5-15

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

AYES:

NAYS:

ABSENT:

ADOPTED this \_\_\_\_\_ day of \_\_\_\_\_, 2015.

\_\_\_\_\_  
Chairman

ATTEST:

\_\_\_\_\_  
Clerk

Board/Ordinances/O-5-15.docx

EXHIBIT A

# Du Page County Prevailing Wage for June 2015

(See explanation of column headings at bottom of wages)

Trade Name	RG	TYP	C	Base	FRMAN	M-F>8	OSA	OSH	H/W	Pensn	Vac	Trng
=====	==	===	=	=====	=====	=====	===	===	=====	=====	=====	=====
ASBESTOS ABT-GEN		ALL		38.200	38.700	1.5	1.5	2.0	13.78	10.12	0.000	0.500
ASBESTOS ABT-MEC		BLD		35.100	37.600	1.5	1.5	2.0	11.17	10.76	0.000	0.720
BOILERMAKER		BLD		45.650	49.760	2.0	2.0	2.0	6.970	17.81	0.000	0.400
BRICK MASON		BLD		42.580	46.840	1.5	1.5	2.0	9.850	13.60	0.000	1.030
CARPENTER		ALL		43.350	45.350	1.5	1.5	2.0	13.29	13.75	0.000	0.630
CEMENT MASON		ALL		39.250	41.250	2.0	1.5	2.0	12.70	17.14	0.000	0.450
CERAMIC TILE FNSHER		BLD		35.810	0.000	1.5	1.5	2.0	10.55	8.440	0.000	0.710
COMMUNICATION TECH		BLD		32.650	34.750	1.5	1.5	2.0	9.550	15.16	1.250	0.610
ELECTRIC PWR EQMT OP		ALL		37.890	51.480	1.5	1.5	2.0	5.000	11.75	0.000	0.380
ELECTRIC PWR EQMT OP		HWY		39.220	53.290	1.5	1.5	2.0	5.000	12.17	0.000	0.390
ELECTRIC PWR GRNDMAN		ALL		29.300	51.480	1.5	1.5	2.0	5.000	9.090	0.000	0.290
ELECTRIC PWR GRNDMAN		HWY		30.330	53.290	1.5	1.5	2.0	5.000	9.400	0.000	0.300
ELECTRIC PWR LINEMAN		ALL		45.360	51.480	1.5	1.5	2.0	5.000	14.06	0.000	0.450
ELECTRIC PWR LINEMAN		HWY		46.950	53.290	1.5	1.5	2.0	5.000	14.56	0.000	0.470
ELECTRIC PWR TRK DRV		ALL		30.340	51.480	1.5	1.5	2.0	5.000	9.400	0.000	0.300
ELECTRIC PWR TRK DRV		HWY		31.400	53.290	1.5	1.5	2.0	5.000	9.730	0.000	0.310
ELECTRICIAN		BLD		38.160	41.980	1.5	1.5	2.0	9.550	18.29	4.680	0.680
ELEVATOR CONSTRUCTOR		BLD		50.800	57.150	2.0	2.0	2.0	13.57	14.21	4.060	0.600
FENCE ERECTOR	NE	ALL		35.840	37.840	1.5	1.5	2.0	13.01	11.51	0.000	0.300
FENCE ERECTOR	W	ALL		45.060	48.660	2.0	2.0	2.0	10.52	18.81	0.000	0.400
GLAZIER		BLD		40.000	41.500	1.5	2.0	2.0	12.49	15.99	0.000	0.940
HT/FROST INSULATOR		BLD		48.450	50.950	1.5	1.5	2.0	11.47	12.16	0.000	0.720
IRON WORKER	E	ALL		43.000	45.000	2.0	2.0	2.0	13.45	20.65	0.000	0.350
IRON WORKER	W	ALL		45.060	48.660	2.0	2.0	2.0	10.52	18.81	0.000	0.400
LABORER		ALL		38.000	38.750	1.5	1.5	2.0	13.78	10.12	0.000	0.500
LATHER		ALL		43.350	45.350	1.5	1.5	2.0	13.29	13.75	0.000	0.630
MACHINIST		BLD		44.350	46.850	1.5	1.5	2.0	6.760	8.950	1.850	0.600
MARBLE FINISHERS		ALL		31.400	32.970	1.5	1.5	2.0	9.850	13.10	0.000	0.600
MARBLE MASON		BLD		41.780	45.960	1.5	1.5	2.0	9.850	13.42	0.000	0.760
MATERIAL TESTER I		ALL		28.000	0.000	1.5	1.5	2.0	13.78	10.12	0.000	0.500
MATERIALS TESTER II		ALL		33.000	0.000	1.5	1.5	2.0	13.78	10.12	0.000	0.500
MILLWRIGHT		ALL		43.350	45.350	1.5	1.5	2.0	13.29	13.75	0.000	0.630
OPERATING ENGINEER		BLD 1		47.100	51.100	2.0	2.0	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER		BLD 2		45.800	51.100	2.0	2.0	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER		BLD 3		43.250	51.100	2.0	2.0	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER		BLD 4		41.500	51.100	2.0	2.0	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER		BLD 5		50.850	51.100	2.0	2.0	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER		BLD 6		48.100	51.100	2.0	2.0	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER		BLD 7		50.100	51.100	2.0	2.0	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER		FLT		35.000	35.000	1.5	1.5	2.0	16.60	11.05	1.900	1.250
OPERATING ENGINEER		HWY 1		45.300	49.300	1.5	1.5	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER		HWY 2		44.750	49.300	1.5	1.5	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER		HWY 3		42.700	49.300	1.5	1.5	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER		HWY 4		41.300	49.300	1.5	1.5	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER		HWY 5		40.100	49.300	1.5	1.5	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER		HWY 6		48.300	49.300	1.5	1.5	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER		HWY 7		46.300	49.300	1.5	1.5	2.0	17.10	11.80	1.900	1.250
ORNAMNTL IRON WORKER E		ALL		43.900	46.400	2.0	2.0	2.0	13.36	17.24	0.000	0.650
ORNAMNTL IRON WORKER W		ALL		45.060	48.660	2.0	2.0	2.0	10.52	18.81	0.000	0.400
PAINTER		ALL		41.730	43.730	1.5	1.5	1.5	10.30	8.200	0.000	1.350
PAINTEDRIVER		BLD		33.920	38.090	1.5	1.5	1.5	2.600	2.710	0.000	0.000
PILEDRIVER		ALL		43.350	45.350	1.5	1.5	2.0	13.29	13.75	0.000	0.630
PIPEFITTER		BLD		46.000	49.000	1.5	1.5	2.0	9.000	15.85	0.000	1.780
PLASTERER		BLD		41.250	43.760	1.5	1.5	2.0	9.700	13.08	0.000	0.980
PLUMBER		BLD		46.650	48.650	1.5	1.5	2.0	13.18	11.46	0.000	0.880
ROOFER		BLD		40.100	43.100	1.5	1.5	2.0	8.280	10.54	0.000	0.530
SHEETMETAL WORKER		BLD		44.000	46.000	1.5	1.5	2.0	10.65	13.06	0.000	0.820



SPRINKLER FITTER	BLD	49.200	51.200	1.5	1.5	2.0	11.75	9.650	0.000	0.550				
STEEL ERECTOR	E ALL	42.070	44.070	2.0	2.0	2.0	13.45	19.59	0.000	0.350				
STEEL ERECTOR	W ALL	45.060	48.660	2.0	2.0	2.0	10.52	18.81	0.000	0.400				
STONE MASON	BLD	42.580	46.840	1.5	1.5	2.0	9.850	13.60	0.000	1.030				
<del>SURVEY WORKER</del>	-> NOT IN EFFECT			ALL	37.000	37.750	1.5	1.5	2.0	12.97	9.930	0.000	0.500	
TERRAZZO FINISHER	BLD	37.040	0.000	1.5	1.5	2.0	10.55	10.32	0.000	0.620				
TERRAZZO MASON	BLD	40.880	43.880	1.5	1.5	2.0	10.55	11.63	0.000	0.820				
TILE MASON	BLD	42.840	46.840	1.5	1.5	2.0	10.55	10.42	0.000	0.920				
TRAFFIC SAFETY WRKR	HWY	32.750	34.350	1.5	1.5	2.0	6.550	6.450	0.000	0.500				
TRUCK DRIVER	ALL 1	32.550	33.100	1.5	1.5	2.0	6.500	4.350	0.000	0.150				
TRUCK DRIVER	ALL 2	32.700	33.100	1.5	1.5	2.0	6.500	4.350	0.000	0.150				
TRUCK DRIVER	ALL 3	32.900	33.100	1.5	1.5	2.0	6.500	4.350	0.000	0.150				
TRUCK DRIVER	ALL 4	33.100	33.100	1.5	1.5	2.0	6.500	4.350	0.000	0.150				
TUCKPOINTER	BLD	41.620	42.620	1.5	1.5	2.0	9.850	12.61	0.000	0.650				

**Legend:** RG (Region)

TYP (Trade Type - All,Highway,Building,Floating,Oil & Chip,Rivers)

C (Class)

Base (Base Wage Rate)

FRMAN (Foreman Rate)

M-F>8 (OT required for any hour greater than 8 worked each day, Mon through Fri.)

OSA (Overtime (OT) is required for every hour worked on Saturday)

OSH (Overtime is required for every hour worked on Sunday and Holidays)

H/W (Health & Welfare Insurance)

Pensn (Pension)

Vac (Vacation)

Trng (Training)

## Explanations

### DUPAGE COUNTY

IRON WORKERS AND FENCE ERECTOR (WEST) - West of Route 53.

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration. If in doubt, please check with IDOL.

### EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

TRAFFIC SAFETY - work associated with barricades, horses and drums used to reduce lane usage on highway work, the installation and removal of temporary lane markings, and the installation and removal of temporary road signs.

### CERAMIC TILE FINISHER

The grouting, cleaning, and polishing of all classes of tile, whether for interior or exterior purposes, all burned, glazed or unglazed products; all composition materials, granite tiles, warning detectable tiles, cement tiles, epoxy composite materials, pavers, glass,

mosaics, fiberglass, and all substitute materials, for tile made in tile-like units; all mixtures in tile like form of cement, metals, and other materials that are for and intended for use as a finished floor surface, stair treads, promenade roofs, walks, walls, ceilings, swimming pools, and all other places where tile is to form a finished interior or exterior. The mixing of all setting mortars including but not limited to thin-set mortars, epoxies, wall mud, and any other sand and cement mixtures or adhesives when used in the preparation, installation, repair, or maintenance of tile and/or similar materials. The handling and unloading of all sand, cement, lime, tile, fixtures, equipment, adhesives, or any other materials to be used in the preparation, installation, repair, or maintenance of tile and/or similar materials. Ceramic Tile Finishers shall fill all joints and voids regardless of method on all tile work, particularly and especially after installation of said tile work. Application of any and all protective coverings to all types of tile installations including, but not be limited to, all soap compounds, paper products, tapes, and all polyethylene coverings, plywood, masonite, cardboard, and any new type of products that may be used to protect tile installations, Blastrac equipment, and all floor scarifying equipment used in preparing floors to receive tile. The clean up and removal of all waste and materials. All demolition of existing tile floors and walls to be re-tiled.

#### COMMUNICATIONS TECHNICIAN

Low voltage installation, maintenance and removal of telecommunication facilities (voice, sound, data and video) including telephone and data inside wire, interconnect, terminal equipment, central offices, PABX, fiber optic cable and equipment, micro waves, V-SAT, bypass, CATV, WAN (wide area networks), LAN (local area networks), and ISDN (integrated system digital network), pulling of wire in raceways, but not the installation of raceways.

#### MARBLE FINISHER

Loading and unloading trucks, distribution of all materials (all stone, sand, etc.), stocking of floors with material, performing all rigging for heavy work, the handling of all material that may be needed for the installation of such materials, building of scaffolding, polishing if needed, patching, waxing of material if damaged, pointing up, caulking, grouting and cleaning of marble, holding water on diamond or Carborundum blade or saw for setters cutting, use of tub saw or any other saw needed for preparation of material, drilling of holes for wires that anchor material set by setters, mixing up of molding plaster for installation of material, mixing up thin set for the installation of material, mixing up of sand to cement for the installation of material and such other work as may be required in helping a Marble Setter in the handling of all material in the erection or installation of interior marble, slate, travertine, art marble, serpentine, alberene stone, blue stone, granite and other stones (meaning as to stone any foreign or domestic materials as are specified and used in building interiors and exteriors and customarily known as stone in the trade), carrara, sanionyx, vitrolite and similar opaque glass and the laying of all marble tile, terrazzo tile, slate tile and precast tile, steps, risers treads, base, or any other materials that may be used as substitutes for any of the aforementioned materials and which are used on interior and exterior which are installed in a similar manner.

MATERIAL TESTER I: Hand coring and drilling for testing of materials; field inspection of uncured concrete and asphalt.

MATERIAL TESTER II: Field inspection of welds, structural steel, fireproofing, masonry, soil, facade, reinforcing steel, formwork, cured concrete, and concrete and asphalt batch plants; adjusting

proportions of bituminous mixtures.

#### OPERATING ENGINEER - BUILDING

Class 1. Asphalt Plant; Asphalt Spreader; Autograde; Backhoes with Caisson Attachment; Batch Plant; Benoto (requires Two Engineers); Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Conveyor (Truck Mounted); Concrete Paver Over 27E cu. ft; Concrete Paver 27E cu. ft. and Under; Concrete Placer; Concrete Placing Boom; Concrete Pump (Truck Mounted); Concrete Tower; Cranes, All; Cranes, Hammerhead; Cranes, (GCI and similar Type); Creter Crane; Spider Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Heavy Duty Self-Propelled Transporter or Prime Mover; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, One, Two and Three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Hydro Vac (and similar equipment); Locomotives, All; Motor Patrol; Lubrication Technician; Manipulators; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes: Squeeze Cretes-Screw Type Pumps; Gypsum Bulker and Pump; Raised and Blind Hole Drill; Roto Mill Grinder; Scoops - Tractor Drawn; Slip-Form Paver; Straddle Buggies; Operation of Tie Back Machine; Tournapull; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Boilers; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, Inside Elevators; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rock Drill (Self-Propelled); Rock Drill (Truck Mounted); Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor; Combination Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators (remodeling or renovation work); Hydraulic Power Units (Pile Driving, Extracting, and Drilling); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Low Boys; Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 4. Bobcats and/or other Skid Steer Loaders; Oilers; and Brick Forklift.

Class 5. Assistant Craft Foreman.

Class 6. Gradall.

Class 7. Mechanics; Welders.

#### OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Spreader; Autograder/GOMACO or other similar type machines; ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower Cranes of all types; Creter Crane; Spider Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Dredges; Elevators, Outside type Rack & Pinion and Similar Machines; Formless

Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Truck Mounted; Hoists, One, Two and Three Drum; Heavy Duty Self-Propelled Transporter or Prime Mover; Hydraulic Backhoes; Backhoes with shear attachments up to 40' of boom reach; Lubrication Technician; Manipulators; Mucking Machine; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Paver; Snow Melters; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; Hydraulic Telescoping Form (Tunnel); Operation of Tieback Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader (with attached pusher - two engineers); Tractor with Boom; Tractaire with Attachments; Traffic Barrier Transfer Machine; Trenching; Truck Mounted Concrete Pump with Boom; Raised or Blind Hole Drills (Tunnel Shaft); Underground Boring and/or Mining Machines 5 ft. in diameter and over tunnel, etc; Underground Boring and/or Mining Machines under 5 ft. in diameter; Wheel Excavator; Widener (APSCO).

Class 2. Batch Plant; Bituminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (Less than 1 cu. yd. Backhoe Bucket or over or with attachments); Compressor and Throttle Valve; Compressor, Common Receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S Series to and including 27 cu. ft.; Concrete Spreader; Concrete Curing Machine, Burlap Machine, Belting Machine and Sealing Machine; Concrete Wheel Saw; Conveyor Muck Cars (Haglund or Similar Type); Drills, All; Finishing Machine - Concrete; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro-Blaster; Hydro Excavating (excluding hose work); Laser Screed; All Locomotives, Dinky; Off-Road Hauling Units (including articulating) Non Self-Loading Ejection Dump; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotary Snow Plows; Rototiller, Seaman, etc., self-propelled; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper - Single/Twin Engine/Push and Pull; Scraper - Prime Mover in Tandem (Regardless of Size); Tractors pulling attachments, Sheeps Foot, Disc, Compactor, etc.; Tug Boats.

Class 3. Boilers; Brooms, All Power Propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer (Two Bag and Over); Conveyor, Portable; Farm-Type Tractors Used for Mowing, Seeding, etc.; Forklift Trucks; Grouting Machine; Hoists, Automatic; Hoists, All Elevators; Hoists, Tugger Single Drum; Jeep Diggers; Low Boys; Pipe Jacking Machines; Post-Hole Digger; Power Saw, Concrete Power Driven; Pug Mills; Rollers, other than Asphalt; Seed and Straw Blower; Steam Generators; Stump Machine; Winch Trucks with "A" Frame; Work Boats; Tamper-Form-Motor Driven.

Class 4. Air Compressor; Combination - Small Equipment Operator; Directional Boring Machine; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Vacuum Trucks (excluding hose work); Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. SkidSteer Loader (all); Brick Forklifts; Oilers.

Class 6. Field Mechanics and Field Welders

Class 7. Dowell Machine with Air Compressor; Gradall and machines of like nature.

OPERATING ENGINEER - FLOATING

Diver. Diver Wet Tender, Diver Tender, ROV Pilot, ROV Tender

SURVEY WORKER - Operated survey equipment including data collectors, G.P.S. and robotic instruments, as well as conventional levels and transits.

#### TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

Class 1. Two or three Axle Trucks. A-frame Truck when used for transportation purposes; Air Compressors and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry-alls; Fork Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors 2-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Power Mower Tractors; Self-propelled Chip Spreader; Skipman; Slurry Trucks, 2-man operation; Slurry Truck Conveyor Operation, 2 or 3 man; Teamsters; Unskilled Dumpman; and Truck Drivers hauling warning lights, barricades, and portable toilets on the job site.

Class 2. Four axle trucks; Dump Crets and Adgetors under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yeards; Ready-mix Plant Hopper Operator, and Winch Trucks, 2 Axles.

Class 3. Five axle trucks; Dump Crets and Adgetors 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnatrailers or turnapulls when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, 1-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry trucks, 1-man operation; Winch trucks, 3 axles or more; Mechanic--Truck Welder and Truck Painter.

Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

#### TERRAZZO FINISHER

The handling of sand, cement, marble chips, and all other materials that may be used by the Mosaic Terrazzo Mechanic, and the mixing, grinding, grouting, cleaning and sealing of all Marble, Mosaic, and Terrazzo work, floors, base, stairs, and wainscoting by hand or machine, and in addition, assisting and aiding Marble, Masonic, and Terrazzo Mechanics.

#### Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

#### LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

**MATERIAL TESTER & MATERIAL TESTER/INSPECTOR I AND II**

Notwithstanding the difference in the classification title, the classification entitled "Material Tester I" involves the same job duties as the classification entitled "Material Tester/Inspector I". Likewise, the classification entitled "Material Tester II" involves the same job duties as the classification entitled "Material Tester/Inspector II".

EXHIBIT B

# Cook County Prevailing Wage for June 2015

(See explanation of column headings at bottom of wages)

Trade Name	RG	TYP	C	Base	FRMAN	M-F>8	OSA	OSH	H/W	Pensn	Vac	Trng
=====	==	===	=	=====	=====	=====	===	===	=====	=====	=====	=====
ASBESTOS ABT-GEN	ALL			38.200	38.700	1.5	1.5	2.0	13.78	10.12	0.000	0.500
ASBESTOS ABT-MEC	BLD			35.100	37.600	1.5	1.5	2.0	11.17	10.76	0.000	0.720
BOILERMAKER	BLD			45.650	49.760	2.0	2.0	2.0	6.970	17.81	0.000	0.400
BRICK MASON	BLD			42.580	46.840	1.5	1.5	2.0	9.850	13.60	0.000	1.030
CARPENTER	ALL			43.350	45.350	1.5	1.5	2.0	13.29	13.75	0.000	0.630
CEMENT MASON	ALL			43.100	45.100	2.0	1.5	2.0	12.70	13.24	0.000	0.450
CERAMIC TILE FNSHER	BLD			35.810	0.000	1.5	1.5	2.0	10.55	8.440	0.000	0.710
COMM. ELECT.	BLD			39.000	41.800	1.5	1.5	2.0	8.420	11.98	1.100	0.700
ELECTRIC PWR EQMT OP	ALL			46.100	51.100	1.5	1.5	2.0	10.76	14.87	0.000	0.460
ELECTRIC PWR GRNDMAN	ALL			35.960	51.100	1.5	1.5	2.0	8.390	11.60	0.000	0.360
ELECTRIC PWR LINEMAN	ALL			46.100	51.100	1.5	1.5	2.0	10.76	14.87	0.000	0.460
ELECTRICIAN	ALL			44.000	47.000	1.5	1.5	2.0	13.33	14.77	0.000	0.750
ELEVATOR CONSTRUCTOR	BLD			50.800	57.150	2.0	2.0	2.0	13.57	14.21	4.060	0.600
FENCE ERECTOR	ALL			35.840	37.840	1.5	1.5	2.0	13.01	11.51	0.000	0.300
GLAZIER	BLD			40.000	41.500	1.5	2.0	2.0	12.49	15.99	0.000	0.940
HT/FROST INSULATOR	BLD			48.450	50.950	1.5	1.5	2.0	11.47	12.16	0.000	0.720
IRON WORKER	ALL			43.000	45.000	2.0	2.0	2.0	13.45	20.65	0.000	0.350
LABORER	ALL			38.000	38.750	1.5	1.5	2.0	13.78	10.12	0.000	0.500
LATHER	ALL			43.350	45.350	1.5	1.5	2.0	13.29	13.75	0.000	0.630
MACHINIST	BLD			44.350	46.850	1.5	1.5	2.0	6.760	8.950	1.850	0.000
MARBLE FINISHERS	ALL			31.400	32.970	1.5	1.5	2.0	9.850	13.10	0.000	0.600
MARBLE MASON	BLD			41.780	45.960	1.5	1.5	2.0	9.850	13.42	0.000	0.760
MATERIAL TESTER I	ALL			28.000	0.000	1.5	1.5	2.0	13.78	10.12	0.000	0.500
MATERIALS TESTER II	ALL			33.000	0.000	1.5	1.5	2.0	13.78	10.12	0.000	0.500
MILLWRIGHT	ALL			43.350	45.350	1.5	1.5	2.0	13.29	13.75	0.000	0.630
OPERATING ENGINEER	BLD 1			47.100	51.100	2.0	2.0	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER	BLD 2			45.800	51.100	2.0	2.0	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER	BLD 3			43.250	51.100	2.0	2.0	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER	BLD 4			41.500	51.100	2.0	2.0	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER	BLD 5			50.850	51.100	2.0	2.0	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER	BLD 6			48.100	51.100	2.0	2.0	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER	BLD 7			50.100	51.100	2.0	2.0	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER	FLT 1			52.450	52.450	1.5	1.5	2.0	16.60	11.05	1.900	1.250
OPERATING ENGINEER	FLT 2			50.950	52.450	1.5	1.5	2.0	16.60	11.05	1.900	1.250
OPERATING ENGINEER	FLT 3			45.350	52.450	1.5	1.5	2.0	16.60	11.05	1.900	1.250
OPERATING ENGINEER	FLT 4			37.700	52.450	1.5	1.5	2.0	16.60	11.05	1.900	1.250
OPERATING ENGINEER	FLT 5			53.950	52.450	1.5	1.5	2.0	16.60	11.05	1.900	1.250
OPERATING ENGINEER	FLT 6			35.000	35.000	1.5	1.5	2.0	16.60	11.05	1.900	1.250
OPERATING ENGINEER	HWY 1			45.300	49.300	1.5	1.5	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER	HWY 2			44.750	49.300	1.5	1.5	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER	HWY 3			42.700	49.300	1.5	1.5	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER	HWY 4			41.300	49.300	1.5	1.5	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER	HWY 5			40.100	49.300	1.5	1.5	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER	HWY 6			48.300	49.300	1.5	1.5	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER	HWY 7			46.300	49.300	1.5	1.5	2.0	17.10	11.80	1.900	1.250
ORNAMNTL IRON WORKER	ALL			43.900	46.400	2.0	2.0	2.0	13.36	17.24	0.000	0.650
PAINTER	ALL			40.750	45.500	1.5	1.5	1.5	10.75	11.10	0.000	0.770
PAINTER SIGNS	BLD			33.920	38.090	1.5	1.5	1.5	2.600	2.710	0.000	0.000
PILEDRIIVER	ALL			43.350	45.350	1.5	1.5	2.0	13.29	13.75	0.000	0.630
PIPEFITTER	BLD			46.000	49.000	1.5	1.5	2.0	9.000	15.85	0.000	1.780
PLASTERER	BLD			42.250	44.790	1.5	1.5	2.0	11.40	12.19	0.000	0.650
PLUMBER	BLD			46.650	48.650	1.5	1.5	2.0	13.18	11.46	0.000	0.880
ROOFER	BLD			40.100	43.100	1.5	1.5	2.0	8.280	10.54	0.000	0.530
SHEETMETAL WORKER	BLD			41.530	44.850	1.5	1.5	2.0	10.48	20.06	0.000	0.690
SIGN HANGER	BLD			31.310	33.810	1.5	1.5	2.0	4.850	3.280	0.000	0.000
SPRINKLER FITTER	BLD			49.200	51.200	1.5	1.5	2.0	11.75	9.650	0.000	0.550
STEEL ERECTOR	ALL			42.070	44.070	2.0	2.0	2.0	13.45	19.59	0.000	0.350



STONE MASON	BLD	42.580	46.840	1.5	1.5	2.0	9.850	13.60	0.000	1.030				
SURVEY WORKER	-> NOT IN EFFECT			ALL	37.000	37.750	1.5	1.5	2.0	12.97	9.930	0.000	0.500	
TERRAZZO FINISHER	BLD	37.040	0.000	1.5	1.5	2.0	10.55	10.32	0.000	0.620				
TERRAZZO MASON	BLD	40.880	43.880	1.5	1.5	2.0	10.55	11.63	0.000	0.820				
TILE MASON	BLD	42.840	46.840	1.5	1.5	2.0	10.55	10.42	0.000	0.920				
TRAFFIC SAFETY WRKR	HWY	32.750	34.350	1.5	1.5	2.0	6.550	6.450	0.000	0.500				
TRUCK DRIVER	E ALL 1	33.850	34.500	1.5	1.5	2.0	8.150	8.500	0.000	0.150				
TRUCK DRIVER	E ALL 2	34.100	34.500	1.5	1.5	2.0	8.150	8.500	0.000	0.150				
TRUCK DRIVER	E ALL 3	34.300	34.500	1.5	1.5	2.0	8.150	8.500	0.000	0.150				
TRUCK DRIVER	E ALL 4	34.500	34.500	1.5	1.5	2.0	8.150	8.500	0.000	0.150				
TRUCK DRIVER	W ALL 1	32.550	33.100	1.5	1.5	2.0	6.500	4.350	0.000	0.000				
TRUCK DRIVER	W ALL 2	32.700	33.100	1.5	1.5	2.0	6.500	4.350	0.000	0.000				
TRUCK DRIVER	W ALL 3	32.900	33.100	1.5	1.5	2.0	6.500	4.350	0.000	0.000				
TRUCK DRIVER	W ALL 4	33.100	33.100	1.5	1.5	2.0	6.500	4.350	0.000	0.000				
TUCKPOINTER	BLD	42.800	43.800	1.5	1.5	2.0	8.180	12.66	0.000	0.650				

**Legend:** RG (Region)

TYP (Trade Type - All,Highway,Building,Floating,Oil & Chip,Rivers)

C (Class)

Base (Base Wage Rate)

FRMAN (Foreman Rate)

M-F>8 (OT required for any hour greater than 8 worked each day, Mon through Fri.)

OSA (Overtime (OT) is required for every hour worked on Saturday)

OSH (Overtime is required for every hour worked on Sunday and Holidays)

H/W (Health & Welfare Insurance)

Pensn (Pension)

Vac (Vacation)

Trng (Training)

## Explanations

### COOK COUNTY

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration. If in doubt, please check with IDOL.

TRUCK DRIVERS (WEST) - That part of the county West of Barrington Road.

### EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

### CERAMIC TILE FINISHER

The grouting, cleaning, and polishing of all classes of tile, whether for interior or exterior purposes, all burned, glazed or unglazed products; all composition materials, granite tiles, warning detectable tiles, cement tiles, epoxy composite materials, pavers, glass, mosaics, fiberglass, and all substitute materials, for tile made in tile-like units; all mixtures in tile like form of cement, metals, and other materials that are for and intended for use as a finished floor surface, stair treads, promenade roofs, walks, walls, ceilings,

swimming pools, and all other places where tile is to form a finished interior or exterior. The mixing of all setting mortars including but not limited to thin-set mortars, epoxies, wall mud, and any other sand and cement mixtures or adhesives when used in the preparation, installation, repair, or maintenance of tile and/or similar materials. The handling and unloading of all sand, cement, lime, tile, fixtures, equipment, adhesives, or any other materials to be used in the preparation, installation, repair, or maintenance of tile and/or similar materials. Ceramic Tile Finishers shall fill all joints and voids regardless of method on all tile work, particularly and especially after installation of said tile work. Application of any and all protective coverings to all types of tile installations including, but not be limited to, all soap compounds, paper products, tapes, and all polyethylene coverings, plywood, masonite, cardboard, and any new type of products that may be used to protect tile installations, Blastrac equipment, and all floor scarifying equipment used in preparing floors to receive tile. The clean up and removal of all waste and materials. All demolition of existing tile floors and walls to be re-tiled.

#### COMMUNICATIONS ELECTRICIAN

Installation, operation, inspection, maintenance, repair and service of radio, television, recording, voice sound vision production and reproduction, telephone and telephone interconnect, facsimile, data apparatus, coaxial, fibre optic and wireless equipment, appliances and systems used for the transmission and reception of signals of any nature, business, domestic, commercial, education, entertainment, and residential purposes, including but not limited to, communication and telephone, electronic and sound equipment, fibre optic and data communication systems, and the performance of any task directly related to such installation or service whether at new or existing sites, such tasks to include the placing of wire and cable and electrical power conduit or other raceway work within the equipment room and pulling wire and/or cable through conduit and the installation of any incidental conduit, such that the employees covered hereby can complete any job in full.

#### MARBLE FINISHER

Loading and unloading trucks, distribution of all materials (all stone, sand, etc.), stocking of floors with material, performing all rigging for heavy work, the handling of all material that may be needed for the installation of such materials, building of scaffolding, polishing if needed, patching, waxing of material if damaged, pointing up, caulking, grouting and cleaning of marble, holding water on diamond or Carborundum blade or saw for setters cutting, use of tub saw or any other saw needed for preparation of material, drilling of holes for wires that anchor material set by setters, mixing up of molding plaster for installation of material, mixing up thin set for the installation of material, mixing up of sand to cement for the installation of material and such other work as may be required in helping a Marble Setter in the handling of all material in the erection or installation of interior marble, slate, travertine, art marble, serpentine, alberene stone, blue stone, granite and other stones (meaning as to stone any foreign or domestic materials as are specified and used in building interiors and exteriors and customarily known as stone in the trade), carrara, sanionyx, vitrolite and similar opaque glass and the laying of all marble tile, terrazzo tile, slate tile and precast tile, steps, risers treads, base, or any other materials that may be used as substitutes for any of the aforementioned materials and which are used on interior and exterior which are installed in a similar manner.

MATERIAL TESTER I: Hand coring and drilling for testing of materials; field inspection of uncured concrete and asphalt.

MATERIAL TESTER II: Field inspection of welds, structural steel, fireproofing, masonry, soil, facade, reinforcing steel, formwork, cured concrete, and concrete and asphalt batch plants; adjusting proportions of bituminous mixtures.

#### OPERATING ENGINEER - BUILDING

Class 1. Asphalt Plant; Asphalt Spreader; Autograde; Backhoes with Caisson Attachment; Batch Plant; Benoto (requires Two Engineers); Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Conveyor (Truck Mounted); Concrete Paver Over 27E cu. ft; Concrete Paver 27E cu. ft. and Under; Concrete Placer; Concrete Placing Boom; Concrete Pump (Truck Mounted); Concrete Tower; Cranes, All; Cranes, Hammerhead; Cranes, (GCI and similar Type); Creter Crane; Spider Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Heavy Duty Self-Propelled Transporter or Prime Mover; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, One, Two and Three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Hydro Vac (and similar equipment); Locomotives, All; Motor Patrol; Lubrication Technician; Manipulators; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes: Squeeze Cretes-Screw Type Pumps; Gypsum Bulker and Pump; Raised and Blind Hole Drill; Roto Mill Grinder; Scoops - Tractor Drawn; Slip-Form Paver; Straddle Buggies; Operation of Tie Back Machine; Tournapull; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Boilers; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, Inside Elevators; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rock Drill (Self-Propelled); Rock Drill (Truck Mounted); Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor; Combination Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators (remodeling or renovation work); Hydraulic Power Units (Pile Driving, Extracting, and Drilling); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Low Boys; Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 4. Bobcats and/or other Skid Steer Loaders; Oilers; and Brick Forklift.

Class 5. Assistant Craft Foreman.

Class 6. Gradall.

Class 7. Mechanics; Welders.

#### OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Spreader; Autograder/GOMACO or other similar type machines: ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck

Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower Cranes of all types: Creter Crane: Spider Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Dredges; Elevators, Outside type Rack & Pinion and Similar Machines; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Truck Mounted; Hoists, One, Two and Three Drum; Heavy Duty Self-Propelled Transporter or Prime Mover; Hydraulic Backhoes; Backhoes with shear attachments up to 40' of boom reach; Lubrication Technician; Manipulators; Mucking Machine; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Paver; Snow Melters; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; Hydraulic Telescoping Form (Tunnel); Operation of Tieback Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader (with attached pusher - two engineers); Tractor with Boom; Tractaire with Attachments; Traffic Barrier Transfer Machine; Trenching; Truck Mounted Concrete Pump with Boom; Raised or Blind Hole Drills (Tunnel Shaft); Underground Boring and/or Mining Machines 5 ft. in diameter and over tunnel, etc; Underground Boring and/or Mining Machines under 5 ft. in diameter; Wheel Excavator; Widener (APSCO).

Class 2. Batch Plant; Bituminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (Less than 1 cu. yd. Backhoe Bucket or over or with attachments); Compressor and Throttle Valve; Compressor, Common Receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S Series to and including 27 cu. ft.; Concrete Spreader; Concrete Curing Machine, Burlap Machine, Belting Machine and Sealing Machine; Concrete Wheel Saw; Conveyor Muck Cars (Haglund or Similar Type); Drills, All; Finishing Machine - Concrete; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro-Blaster; Hydro Excavating (excluding hose work); Laser Screed; All Locomotives, Dinky; Off-Road Hauling Units (including articulating) Non Self-Loading Ejection Dump; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotary Snow Plows; Rototiller, Seaman, etc., self-propelled; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper - Single/Twin Engine/Push and Pull; Scraper - Prime Mover in Tandem (Regardless of Size); Tractors pulling attachments, Sheeps Foot, Disc, Compactor, etc.; Tug Boats.

Class 3. Boilers; Brooms, All Power Propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer (Two Bag and Over); Conveyor, Portable; Farm-Type Tractors Used for Mowing, Seeding, etc.; Forklift Trucks; Grouting Machine; Hoists, Automatic; Hoists, All Elevators; Hoists, Tugger Single Drum; Jeep Diggers; Low Boys; Pipe Jacking Machines; Post-Hole Digger; Power Saw, Concrete Power Driven; Pug Mills; Rollers, other than Asphalt; Seed and Straw Blower; Steam Generators; Stump Machine; Winch Trucks with "A" Frame; Work Boats; Tamper-Form-Motor Driven.

Class 4. Air Compressor; Combination - Small Equipment Operator; Directional Boring Machine; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Vacuum Trucks (excluding hose work); Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. SkidSteer Loader (all); Brick Forklifts; Oilers.

Class 6. Field Mechanics and Field Welders

Class 7. Dowell Machine with Air Compressor; Gradall and machines of like nature.

## OPERATING ENGINEER - FLOATING

Class 1. Craft Foreman; Master Mechanic; Diver/Wet Tender; Engineer; Engineer (Hydraulic Dredge).

Class 2. Crane/Backhoe Operator; Boat Operator with towing endorsement; Mechanic/Welder; Assistant Engineer (Hydraulic Dredge); Leverman (Hydraulic Dredge); Diver Tender.

Class 3. Deck Equipment Operator, Machineryman, Maintenance of Crane (over 50 ton capacity) or Backhoe (115,000 lbs. or more); Tug/Launch Operator; Loader/Dozer and like equipment on Barge, Breakwater Wall, Slip/Dock, or Scow, Deck Machinery, etc.

Class 4. Deck Equipment Operator, Machineryman/Fireman (4 Equipment Units or More); Off Road Trucks; Deck Hand, Tug Engineer, Crane Maintenance (50 Ton Capacity and Under) or Backhoe Weighing (115,000 pounds or less); Assistant Tug Operator.

Class 5. Friction or Lattice Boom Cranes.

Class 6. ROV Pilot, ROV Tender

SURVEY WORKER - Operated survey equipment including data collectors, G.P.S. and robotic instruments, as well as conventional levels and transits.

## TERRAZZO FINISHER

The handling of sand, cement, marble chips, and all other materials that may be used by the Mosaic Terrazzo Mechanic, and the mixing, grinding, grouting, cleaning and sealing of all Marble, Mosaic, and Terrazzo work, floors, base, stairs, and wainscoting by hand or machine, and in addition, assisting and aiding Marble, Masonic, and Terrazzo Mechanics.

## TRAFFIC SAFETY

Work associated with barricades, horses and drums used to reduce lane usage on highway work, the installation and removal of temporary lane markings, and the installation and removal of temporary road signs.

## TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION - EAST & WEST

Class 1. Two or three Axle Trucks. A-frame Truck when used for transportation purposes; Air Compressors and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry-alls; Fork Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors 2-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Power Mower Tractors; Self-propelled Chip Spreader; Skipman; Slurry Trucks, 2-man operation; Slurry Truck Conveyor Operation, 2 or 3 man; Teamsters; Unskilled Dumpman; and Truck Drivers hauling warning lights, barricades, and portable toilets on the job site.

Class 2. Four axle trucks; Dump Crets and Adgetors under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-mix Plant Hopper Operator, and Winch Trucks, 2 Axles.

Class 3. Five axle trucks; Dump Crets and Adgetors 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnatrailers or turnapulls when pulling other than self-loading equipment or similar

equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, 1-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry trucks, 1-man operation; Winch trucks, 3 axles or more; Mechanic--Truck Welder and Truck Painter.

Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

#### Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

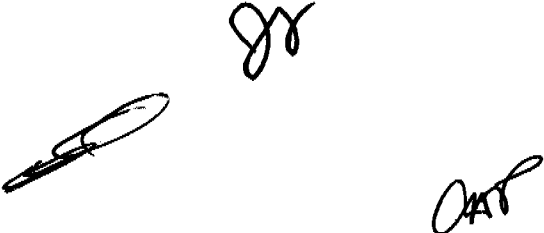
#### LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

#### MATERIAL TESTER & MATERIAL TESTER/INSPECTOR I AND II

Notwithstanding the difference in the classification title, the classification entitled "Material Tester I" involves the same job duties as the classification entitled "Material Tester/Inspector I". Likewise, the classification entitled "Material Tester II" involves the same job duties as the classification entitled "Material Tester/Inspector II".

## REQUEST FOR BOARD ACTION

<b>AGENDA SECTION</b> Engineering & Construction Committee	<b>ORIGINATING DEPARTMENT</b> Pipeline		
<b>ITEM</b> A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-10/13 at the June 18, 2015, DuPage Water Commission Meeting  Resolution No. R-17-15	<b>APPROVAL</b>  		
Account Number: 01-60-663100			
<p>The Commission entered into certain agreements dated July 1, 2013 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-17-15 would approve the following Work Authorization Orders under the Quick Response Contracts.</p>			
<p><b>Work Authorization Order No. 009 to John Neri Construction Co., Inc.</b> This work is necessary to replace a broken valve box and broken blow off frame and lid, and to remove and replace a section of pavement located at 1768 S. Blanchard St. in the City Wheaton.</p>			
<p>The general scope of the work will include: Provide and maintain traffic and pedestrian controls; excavate, remove and dispose of broken frames, lids and one valve box extension; excavate and remove approximately 25 feet of full lane width pavement; install and adjust to grade Commission provided frames, lids and valve box extensions; prepare granular subbase, and construct new pavement in accordance with the permitting authority's specifications and standard drawings.</p>			
<p>For cost comparison purposes, Staff requested repair estimates for this work from both its QR-10/13 Contractors. The results of those estimates are listed in the table below:</p>			
<table border="1"> <tr> <td>John Neri Construction Co. Inc.</td> <td>\$11,850.00</td> </tr> </table>	John Neri Construction Co. Inc.	\$11,850.00	
John Neri Construction Co. Inc.	\$11,850.00		
<table border="1"> <tr> <td>Rossi Contractors Inc.</td> <td>\$14,850.00</td> </tr> </table>	Rossi Contractors Inc.	\$14,850.00	
Rossi Contractors Inc.	\$14,850.00		
<p>Approval of Resolution R-17-15 would authorize Work Authorization Order Number 009 to John Neri Construction Co. Inc. for the work necessary to replace a broken valve box extension, frame, lid, and pavement removal and replacement located at 1768 S. Blanchard St. in the City Wheaton.</p>			
<p><b>MOTION:</b> To adopt Resolution No. R-17-15.</p>			

DuPAGE WATER COMMISSION  
RESOLUTION NO. R-17-15

A RESOLUTION APPROVING AND RATIFYING  
CERTAIN WORK AUTHORIZATION ORDERS  
UNDER QUICK RESPONSE CONTRACT QR-10/13 AT THE  
JUNE 18, 2015, DuPAGE WATER COMMISSION MEETING

WHEREAS, the DuPage Water Commission (the "Commission") entered into certain agreements dated July 1, 2013, with John Neri Construction Co.Inc. 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-10/13"); and

WHEREAS, Contract QR-10/13 is designed to allow the Commission to direct one or more or all of 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:



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

SECTION TWO: The Work Authorization Orders attached hereto and by this reference incorporated herein and made a part hereof as Exhibit 1 shall be and hereby are approved and, if already issued, ratified because the Board of Commissioners of the DuPage Water Commission has determined, based upon the representations of staff, that the circumstances said to necessitate the Work Authorization Orders were not reasonably foreseeable at the time the contracts were signed, the Work Authorization Orders are 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.

SECTION THREE: 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 \_\_\_\_\_, 2015.

---

Chairman

ATTEST:

---

Clerk

Board/Resolutions/R-17-15.docx

Exhibit 1

## WORK AUTHORIZATION ORDER

SHEET 1 OF 2

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

**WORK AUTHORIZATION ORDER NO.: QR-10.009**

**LOCATION:**

1768 S. Blanchard St. in the City Wheaton.

**CONTRACTOR:**

John Neri Construction Co. Inc.

**DESCRIPTION OF WORK:**

Provide and maintain traffic and pedestrian controls, excavate, remove and dispose of a broken valve box extension and lid and broken blow off stack frame and lid, excavate and remove existing pavement; install and adjust to grade a new valve box extension and lid, install and adjust to grade a new blow off stack frame and lid, prepare granular subbase, and replace pavement in accordance with the permitting authority's specifications and standard drawings, and any other work that may be necessary or as directed by the Commission.

**REASON FOR WORK:**

To replace broken frames and lids and repair a section of failed pavement.

**MINIMUM RESPONSE TIME:**

N/A

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

The Commission will provide new frames, lids and valve box extensions.

**THE WORK ORDERED PURSUANT TO THIS WORK AUTHORIZATION ORDER**

IS  IS NOT PRIORITY WORK

**SUPPLEMENTARY NOTIFICATION OF POTENTIALLY HAZARDOUS CONDITIONS:**

N/A

**SUBMITTALS REQUESTED:** N/A

**SUPPLEMENTARY CONTRACT SPECIFICATIONS AND DRAWINGS:** N/A

**DUPAGE WATER COMMISSION**

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

Signature of Authorized  
Representative

DATE: \_\_\_\_\_

**CONTRACTOR RECEIPT ACKNOWLEDGED AND DESIGNATION OF SAFETY REPRESENTATIVE:**

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

Signature of Authorized  
Representative


Safety Rep: \_\_\_\_\_

Name and 24-Hr Phone No.

DATE: \_\_\_\_\_

DATE: June 11, 2015

## REQUEST FOR BOARD ACTION

<b>AGENDA SECTION</b>	Omnibus Vote Requiring Super-Majority or Special Majority Vote	<b>ORIGINATING DEPARTMENT</b>	Facilities Construction/Safety Coordinator
<b>ITEM</b>	A Resolution Approving and Ratifying Certain Contract SS-6/15 Change Orders at the June 18, 2015, DuPage Water Commission Meeting  Resolution No. R-18-15	<b>APPROVAL</b>	
Account Numbers: 01-60-770701			
Resolution No. R-18-15 would approve the following Change Orders:			
<b>Change Order No. 1 to Contract Rehabilitation of Coating Systems and Fall Protection Systems for Tank Site No. 2 and No. 4 West (Contract SS-6/15).</b> Between the time the awarding resolution and the execution documents were finished and the date of acceptance, the General Manager approached the Contractor to voluntarily reduce their Contract price to which the Contractor voluntarily agreed (net decrease of \$118,000.00).			
In addition, by consensus of the Board of Commissioners at the May 21, 2015 meeting, It was determined that the existing Glendale Heights logo shall not be reproduced on Standpipe No. 2 (decrease of \$10,000.00) and it was also determined that a single 30' diameter DuPage Water Commission logo shall be added on Standpipe No. 2 (increase of \$9,893.00) and a single 20' diameter DuPage Water Commission logo shall be added on Standpipe No. 4W (increase of \$8,843.00), both logos in a position chosen by the General Manager. The Contractor provided a cost proposal which was within the cost range estimated by the Engineer.			
Approval of this Change Order would decrease the net Contract Price by \$109,264.00 but does not authorize or necessitate a decrease in the Contract Price that is 50% or more of the original Contract Price nor, based upon the Contractor's sworn certification, authorize or necessitate an increase in the price of any subcontract under the Contract that is 50% or more of the original subcontract price.			
The Completion Date would remain as August 31, 2015.			
<b>MOTION:</b> To approve Resolution No. R-18-15.			

DuPAGE WATER COMMISSION

RESOLUTION NO. R-18-15

A RESOLUTION APPROVING AND RATIFYING  
CERTAIN CONTRACT CHANGE ORDERS AT THE  
JUNE 18, 2015, DuPAGE WATER COMMISSION MEETING

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

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

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

AYES:

NAYS:

ABSENT:

ADOPTED this \_\_\_\_\_ day of \_\_\_\_\_, 2015.

\_\_\_\_\_  
Chairman

ATTEST:

\_\_\_\_\_  
Clerk

Exhibit 1

Resolution No. R-18-15

1. Change Order No. 1 to Contract Rehabilitation of Coating Systems and Fall Protection Systems for Tank Site No. 2 and No. 4 West (Contract SS-6/15) for a \$109,264.00 net decrease in the Contract Price.



DUPAGE WATER COMMISSION  
CHANGE ORDER

SHEET  1  OF  3

PROJECT NAME: Rehabilitation of Coating Systems  
and Fall Protection Systems for  
Tank Site No. 2 and No. 4 West

CHANGE ORDER NO.  1

LOCATION: DuPage County, Illinois

CONTRACT NO. SS-6/15

CONTRACTOR: Era-Valdivia Contractors, Inc.

DATE: June 18, 2015

I. A. DESCRIPTION OF CHANGES INVOLVED:

1. Provide a general reduction in Contract Price as per Era-Valdivia Memorandum dated February 19, 2015.
2. Delete the reproduction of the existing logo on Standpipe No. 2 (Glendale Heights).
3. Provide and install a single 30' diameter logo on Standpipe No. 2 as per plan and proposal dated May 6, 2015.
4. Provide and install a single 20' diameter logo on Standpipe No. 4W as per plan and proposal dated May 6, 2015.

B. REASON FOR CHANGE:

1. Between the time the awarding resolution and the execution documents were finished and the date of acceptance, the General Manager approached the Contractor to voluntarily reduce their Contract price to which the Contractor voluntarily agreed.
2. By consensus of the Board of Commissioners at the May 21, 2015 meeting, It was determined that the existing Glendale Heights logo shall not be reproduced on Standpipe No. 2.
3. By consensus of the Board of Commissioners at the May 21, 2015 meeting, It was determined that a single 30' diameter DuPage Water Commission logo shall be added on Standpipe No. 2 in a position chosen by the General Manager.

4. By consensus of the Board of Commissioners at the May 21, 2015 meeting, It was determined that a single 20' diameter DuPage Water Commission logo shall be added on Standpipe No. 4W in a position chosen by the General Manager.

C. REVISION IN CONTRACT PRICE:

1. Negotiated net decrease of \$118,000.00
2. Decrease of \$10,000.00
3. Increase of \$9,893.00
4. Increase of \$8,843.00

Total Net Decrease of \$109,264.00

II. CHANGE ORDER CONDITIONS:

1. The Completion Date established in the Contract, as signed or as modified by previous Change Orders, is hereby extended by 0 days, keeping the final Completion Date August 31, 2015.
2. Any Work to be performed under this Change Order shall be provided, performed, and completed in full compliance with, and as required by or pursuant to, the Contract, including any Specifications and Contract Drawings for the Work to be performed under this Change Order and for Work of the same type as the Work to be performed under this Change Order, and as specified in the preceding "Description of Changes Involved."
3. Unless otherwise provided herein, all Work included in this Change Order shall be guaranteed and warranted as set forth in, and Contractor shall not be relieved from strict compliance with, the guaranty and warranty provisions of the Contract.
4. All Work included in this Change Order shall be covered under the Bonds and the insurance coverages specified in the Contract. If the Contract Price, including this Change Order, exceeds the Contract Price set forth in the Contract, as signed, by twenty percent (20%), Contractor shall submit to Owner satisfactory evidence of such increased coverage under the Bonds if requested by Owner.

III. ADJUSTMENTS IN CONTRACT PRICE:

1.	Original Contract Price	\$ <u>3,106,980.00</u>
2.	Net <del>(addition)</del> <del>(reduction)</del> due to all previous Change Orders Nos. _____ to _____	\$ <u>0.00</u>
3.	Contract Price, not including this Change Order	\$ <u>3,106,980.00</u>
4.	<del>(Addition)</del> Reduction to Contract Price due to this Change Order	\$ <u>109,264.00</u>
5.	Contract Price including this Change Order	\$ <u>2,997,716.00</u>

RECOMMENDED FOR ACCEPTANCE:

CONSULTING ENGINEERS: Dixon Engineering, Inc.

By: \_\_\_\_\_ ( \_\_\_\_\_ )  
 Signature of Authorized Representative Date

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

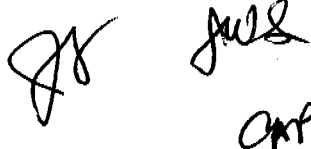
CONTRACTOR: Era-Valdivia Contractors, Inc.

By: \_\_\_\_\_ ( \_\_\_\_\_ )  
 Signature of Authorized Representative Date

DUPAGE WATER COMMISSION:

By: \_\_\_\_\_ ( \_\_\_\_\_ )  
 Signature of Authorized Representative Date

# REQUEST FOR BOARD ACTION

<b>AGENDA SECTION</b> Engineering & Construction Committee	<b>ORIGINATING DEPARTMENT</b> Instrumentation / Remote Facilities
<b>ITEM</b> To Approve Change Order No. 1 to Contract QRE-6.019 at the June 18, 2015 DuPage Water Commission Board Meeting	<b>APPROVAL</b> 

Account Number: 01-60-663300

The Commission entered into certain agreements dated December 10, 2012, with Divane Bros. Electric Co. and with McWilliams Electric Co. Inc. for quick response electrical work as needed through the issuance of Work Authorization Orders.

Change Order No. 1 to Contract QRE-6.019.  
 Work Authorization Order No. 019 was approved under Resolution R-10-15 at the April 16, 2015 DuPage Water Commission Meeting. The Work Authorization was to Divane Bros. Electric Co. to repair a PVC conduit for an antenna cable at meter station 7B/8F in Darien. The original Work Authorization Order QRE-6.019 description basically stated to repair the PVC conduit at the base of the light pole by pulling the antenna cable back into the meter station, excavating the asphalt around the conduit and attach a ridged conduit to come up the base of the light pole. They were unable to pull the antenna cable back into the meter station, so they tried pulling it out of the meter station to the pole and that is when they discovered the same PVC conduit had collapsed just outside the meter station foundation wall. The General Manager approved Divane, while on site, to excavate that area to repair the conduit. This Change Order No. 1 to QRE-6.019 is to change the description of work and price adjustment, because the additional repairs added a day of labor, additional equipment, and hot asphalt patching instead of cold asphalt patching.

Approval of Change Order No. 1 would grant the work description to reflect the additional work and increase the original estimated cost of \$3,500 by \$6,000 for a not to exceed total cost of \$9,500.

**MOTION:** To Approve Change Order No. 1 to Contract QRE-6.019 at the June 18, 2015 DuPage Water Commission Board Meeting

## CHANGE ORDER

THE DU PAGE WATER COMMISSION

SHEET 1 OF 2

PROJECT NAME: QRE-6.019 WAO

CHANGE ORDER NO. 1

LOCATION: Meter Station 7B/8F, 2101 75<sup>th</sup> Street, Darien

CONTRACTOR: Divane Bros. Electric Co.

DATE: May 22, 2015

### I. A. DESCRIPTION OF CHANGES INVOLVED:

Replace Description of Work with the following:

- A) Repair conduit for antenna cable at base of light pole: Disconnect cable from within meter station and pull back to base of light pole; Excavate driveway around 3" PVC conduit at base of light pole to couple a ridged 3" conduit to the 3" PVC conduit; Attach ridge conduit to base of light pole; Near top of light pole base reduce the 3" to a smaller size conduit and seal tight; Maintain a minimum 1" bend radius, for antenna cable, route to base of light pole; backfill and restore with hot asphalt patch.
- B) Repair collapsed 3" PVC conduit near meter station building: Excavate driveway near meter station building to expose collapsed 3" PVC conduit; make repairs to conduit; pull antenna cable back from light pole to RTU in basement of meter station; backfill and restore with hot asphalt patch.

### B. REASON FOR CHANGE:

- A) Could not pull antenna cable into meter station from light pole, because of past repair that was spliced to a 7/8" coax cable inside light pole. The broken PVC conduit is 3" not 2" and using hot asphalt patch not cold asphalt patch.
- B) Could not pull antenna cable out from meter station building, because connector on cable caught on collapsed conduit right outside meter station wall. The collapsed pipe could be seen through the sleeve from within the station. Using hot asphalt patch.

### C. REVISION IN PRICE:

\$9,500.00

CHANGE ORDER NO. 1

II. CHANGE ORDER CONDITIONS:

1. This Change Order, unless otherwise provided herein, does not relieve the Contractor from strict compliance with the guarantee provisions of the Original Contract.

III. ADJUSTMENTS IN AMOUNT OF CONTRACT:

1.	Amount of Original Work Authorization Order	\$	3,500.00
2.	Addition to WAO Due To This Change Order	\$	6,000.00
3.	Amount of WAO Including This Change Order	\$	9,500.00

ACCEPTED: CONTRACTOR: Divane Bros. Electrical Co.

BY: \_\_\_\_\_ (\_\_\_\_\_)  
Signature of Authorized Representative Date

DU PAGE WATER COMMISSION:

BY: \_\_\_\_\_ (\_\_\_\_\_)  
John Spatz Date  
General Manager