



# DuPage Water Commission

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

## AGENDA

**ENGINEERING & CONSTRUCTION COMMITTEE**  
**THURSDAY, SEPTEMBER 11, 2008**  
**7:00 P.M.**

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

## COMMITTEE MEMBERS

W. Maio, Chair  
L. Hartwig  
W. Mueller  
A. Poole

I. Roll Call

II. Approval of Committee Meeting Minutes of June 12, 2008

**RECOMMENDED MOTION: To approve the Minutes of the June 12, 2008 Committee Meeting of the DuPage Water Commission.**

III. Report of Status of Construction/Operations

IV. Partial Pay Request

A. Quick Response Contract

1. Remove & Replace Manhole Frame & Lid – Diehl Rd West of River Rd – City of Naperville (QR7-019A) **\$7,524.46**
2. Exploratory Excavation at DPPS (QR7-021A) **\$7,005.57**
3. Installation of 12" Diameter Storm Sewer & Site Restoration (QR8-001A) **\$39,939.49**
4. Remove & Replace Manhole Frame & Lids – Bloomingdale Rd & Edgewater Ln., Bloomingdale (QR8-002A) **\$4,043.51**

**RECOMMENDED MOTION: The Engineering Committee recommends to the Commission approval of payments in the amount of \$58,513.03 as part of the accounts payable, subject to submission of all contractually required documentation.**

- V. Resolution No. R-43-08: A Resolution Approving and Ratifying Certain Task Orders under a Master Contract with Consoer Townsend Envirodyne Engineers, Inc. at the September 11, 2008, DuPage Water Commission Meeting

**RECOMMENDED MOTION:** The Engineering Committee recommends to the Commission approval of Resolution No. R-43-08: A Resolution Approving and Ratifying Certain Task Orders under a Master Contract with Consoer Townsend Envirodyne Engineers, Inc. at the September 11, 2008, DuPage Water Commission Meeting at a cost not to exceed \$5,460.00.

- VI. Resolution No. R-45-08: A Resolution Approving and Ratifying Certain Task Orders Under a Master Contract with EN Engineering, LLC at the September 11, 2008, DuPage Water Commission Meeting

**RECOMMENDED MOTION:** The Engineering Committee recommends to the Commission approval of Resolution No. R-45-08: A Resolution Approving and Ratifying Certain Task Orders under a Master Contract with EN Engineering, LLC at the September 11, 2008, DuPage Water Commission Meeting at a cost not to exceed \$15,000.00.

- VII. Adjournment

**MINUTES OF A MEETING OF THE  
ENGINEERING & CONSTRUCTION COMMITTEE  
OF THE DuPAGE WATER COMMISSION  
HELD ON THURSDAY, JUNE 12, 2008  
600 EAST BUTTERFIELD ROAD  
ELMHURST, ILLINOIS**

The meeting was called to order at 7:03 P.M.

Committee members in attendance: G. Wilcox, F. Saverino, W. Maio and S. Louis Rathje *ex officio*.

Committee members absent: W. Mueller

Also in attendance: J. Schori, E. Kazmierczak, R.C. Bostick, F. Frelka, J. Nesbitt, Steve Palac and Dan Dragan.

Commissioner Saverino moved to approve the Minutes of the September 13, 2007 Engineering Committee. Motion seconded by Commissioner Maio and passed unanimously as follows:

Aye: F. Saverino, W. Maio and G. Wilcox  
Nay: None  
Absent: W. Mueller

The Committee reviewed the memorandum regarding the Status of Operations dated June 6, 2008.

Commissioner Wilcox moved to recommend to the Commission approval of payments in the amount of \$18,310.87 as part of the accounts payable, subject to submission of all contractually required documentation. Motion seconded by Commissioner Maio and passed unanimously as follows:

Quick Response Contracts

1. Install J-Box & Fiber Cabinet (QRE3-003A) in the amount of \$5,294.56
2. Replace Manhole Frame & Lid – Bloomingdale Rd & Dale Rd – Glendale Heights, 55<sup>th</sup> St. & Park Ave. – Downers Grove (QR7-018A) in the amount of \$13,316.31

Aye: F. Saverino, W. Maio and G. Wilcox  
Nay: None  
Absent: W. Mueller

Commissioner Maio moved to recommend to the Commission approval of Resolution No. R-28-08: A Resolution Awarding Quick Response Contract (Contract QR-8/08). Motion seconded by Commissioner Saverino. The motion passed unanimously as follows:

Aye: F. Saverino, W. Maio and G. Wilcox  
Nay: None  
Absent: W. Mueller

Commissioner Maio moved to recommend to the Commission approval of Resolution No. R-29-08: A Resolution Approving and Ratifying Certain Contract Change Orders at the June 12, 2008, DuPage Water Commission Meeting. Motion seconded by Commissioner Saverino and passed unanimously as follows:

Aye: F. Saverino, W. Maio and G. Wilcox  
Nay: None  
Absent: W. Mueller

Commissioner Maio moved to recommend to the Commission approval of Resolution No. R-30-08: A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-7/05 at the June 12, 2008, DuPage Water Commission Meeting. Motion seconded by Commissioner Saverino. Staff clarified the use of quick response contracts. The motion passed unanimously as follows:

Aye: F. Saverino, W. Maio and G. Wilcox  
Nay: None  
Absent: W. Mueller

Commissioner Maio moved to recommend to the Commission approval of Resolution No. R-31-08: A Resolution Approving the Execution of a Consent Agreement between the DuPage Water Commission, the Village of Roselle, and RTG-Roselle Main Street Station, LLC Regarding the Main Street Station Development. Motion seconded by Commissioner Saverino. The motion passed unanimously as follows:

Aye: F. Saverino, W. Maio and G. Wilcox  
Nay: None  
Absent: W. Mueller

Commissioner Maio moved to recommend to the Commission approval of Resolution No. R-32-08: A Resolution Approving the Execution of a Fifth Amendment to the Contract for Design of Concrete Reservoirs and Other Improvements at the DuPage Pump Station. Motion seconded by Commissioner Saverino. Commissioner Wilcox asked if this was going to be the last amendment to the Concrete Reservoir project. Staff advised that the amendments were necessary because of the delays in constructing the concrete reservoir proper while moving forward with other essential parts of the original concrete reservoir project. The motion passed unanimously as follows:

## Engineering Meeting Minutes June 12, 2008

Aye: F. Saverino, W. Maio and G. Wilcox  
Nay: None  
Absent: W. Mueller

The Engineering Committee directed staff to issue a Task Order under the Quick Response Electrical (QRE) Contract to complete modifications recommended by EN Engineering at the remote valve locations. Commissioner Wilcox asked staff if the Commission had the QRE contract in place and why we did not want to go out for bid. Staff replied that the QRE contract was in place with two contractors, Divane Brothers and Ridgewood Engineering and that by issuing a task order would move the process through quicker. Staff passed out a copy of the budgetary cost estimate and Commissioner Wilcox stated that most of the cost was in materials \$94,700 and labor was only \$37,120. Staff replied that the majority of the materials could be pre-purchased by the Commission saving any contractor mark-up. Commissioner Maio asked how the purchasing would be done. Staff replied with two sealed quotations. Commissioners Wilcox, Saverino and Maio all agreed that this made sense and directed staff to proceed.

Commissioner Wilcox stated that the bids for Contract PSC-4 (Lexington Pumping Station Backup Generator Project) were much higher than the engineer's cost estimate. Commissioner Maio concurred. Staff replied that after discussions with the bidder's representatives the higher costs were due to escalating material and energy costs as well as construction constraints and unknown economic factors spread out over a 2-year construction period. Commissioner Wilcox stated that because all the bids were very similar that meant the bid documents were very good and praised the engineers for their work preparing the bid documents. Commissioner Saverino asked how many bids were received and what the difference was between them. Staff replied that 4 bids were received with a range of \$28,644,000 - \$33,685,947. Staff also informed the Commissioners about the IGA with Chicago and the aggregate project cap of \$15 million each for the Commission and the City of Chicago. It was also stated that both the Commission and the City of Chicago would need to approve additional funding or find alternative means of cost reductions. Staff stated the Commission and the Chicago Department of Water Management were looking into alternative solutions which include re-bidding the Photovoltaic System with a reduced project scope. Staff stated that by re-bidding the Photovoltaic System to an electrical contractor may reduce the project cost.

Commissioner Maio asked if any action was needed at this time. Staff stated that no action was needed.

Commissioner Wilcox moved to adjourn the meeting at 7:27 P.M. Motion seconded by Commissioner Maio and unanimously approved by a Voice Vote.

All voted aye. Motion carried.



# DuPage Water Commission

## MEMORANDUM

TO: Robert Martin General Manager

FROM: Terry McGhee *TM* 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: September 5, 2008

SUBJECT: Status of Operations

### Operations Overview

The Commission's sales for the month of August were a total of 3.184 billion gallons. This represents an average day demand of 102.7 million gallons per day (MGD), which is higher than the August 2007 average day demand of 93.2 MGD. The maximum day demand was 114.8 MGD on August 20, 2008, which is lower than the August 2007 maximum day demand of 129.4 MGD. The minimum day flow was 89.8 MGD. The Commission's recorded total precipitation for the month of August was 3.73 inches compared to 9.70 inches for August 2007. The level of Lake Michigan for August 2008 is 578.16 (Feet IGLD 1985) compared to 577.44 (Feet IGLD 1985) for August of 2007.

### Water Conservation

A kickoff meeting with Montgomery Watson Harza (MWH) was held on August 20, 2008 and they are preparing a schedule of meetings for the rest of the year. They will begin the process of collecting demand data for our customers.

### Computer Room Cooling System

Hill Mechanical has completed the installation of the cooling units. They will be commissioned in early September.

**Facilities Construction Overview****Contract PSD-6 Reservoir Addition - Division A – Equipment Storage Building and Material Storage**

Design of the buildings and related structures is ongoing. The perimeter fencing is being removed from the project to be bid separately. The perimeter fencing RFP is being developed.

**Contract PSD-7 DPPS Electrical Generation**

The project is now out for bids. A mandatory pre-bid conference is scheduled for October 7<sup>th</sup> and bid opening is scheduled for October 29<sup>th</sup>. Award of Contract is tentatively scheduled for November 13, 2008.

**Generator Supply Contract**

Contractor submittals are being reviewed.

**Contract PSC-4 Lexington Pump Station Electrical Generation / Variable Frequency Drives**

The Contract was awarded to J.J. Henderson of Gurnee, Illinois. The Contract has been executed by DWC. A preconstruction conference was held on August 28<sup>th</sup>. A change order to remove the photovoltaic system from the Contract, and other housekeeping items is being developed by the Engineer. The completion date is August 28, 2010. A construction LEEDs Charette was held on August 13<sup>th</sup>.

**Contract PSC-5 Lexington Photovoltaic Cells**

The Contract was awarded to Divane Brothers of Franklin Park, Illinois. The Contract has been executed by DWC. A preconstruction conference was held on August 28<sup>th</sup> and the completion date is August 28, 2010. A construction LEEDs Charette was held on August 13<sup>th</sup>. Pre-work reservoir inspection video graphic documentation of pre-existing condition is tentatively scheduled for September 15<sup>th</sup> and 16<sup>th</sup>.

**Fall Protection for the DuPage Pumping Station**

This project is complete.

**QRE-3.004 Work Authorization**

The installation of polarization cell replacement (PCR) devices at remotely operated valve (ROV) sites to provide isolation between the pipelines cathodic protection system and the power utility's system is underway by Ridgewood Engineering.

Winfield Additional Connection

Final design has been transmitted to Winfield for their review. The Contract will go out to bid as soon as we receive receipt of title insurance.

DuPage County Service Areas

No activity to report.

**GIS**GIS/Datastream Integration

A project kickoff meeting was held on August 21, 2008 and the first work task is scheduled for the week of September 8<sup>th</sup>. This task will include software training, GIS/EAM capabilities, and a collaborative business process review designed to establish procedures for using the programs. Related to this project is a presentation to be given jointly by staff and Westin Engineering at the AWWA information technology conference in October.

Corrosion Control

Staff has worked with EN Engineering collecting field corrosion data. The next step in this process is to systematically record the collected data in the EAM system while developing reports that present the data in a useable format.

**Pipeline Construction Overview**CONTRACT QR-8:

Work Authorization No. 2 for manhole repair and adjustment located at the intersection of Bloomingdale and Edgewater Roads in the City of Bloomingdale has been completed.

Work Authorization No. 3 for the installation of a bonding cable between two existing reverse current switches will begin following permit approval from the CTA and the CSX Railroad.

CONTRACT VSR-1 (VALVE STEM REPLACEMENT):

Design is approximately 70% complete.

Contract TS-8 (South Transmission Main Corrosion Mitigation Project)

EN Engineering will be submitting final plans and specifications for Commission review by the end of September.



Contract TS-7(South Transmission Main Relocation)

Preliminary design work for the relocation of certain sections of the Commission's 30" diameter water main located at the intersection of 75<sup>th</sup> Street and Washington in the City of Naperville is in Progress.

**SEPTEMBER 2008 COMMISSION AGENDA ITEMS:**

**R-43-08-----** A Resolution Approving and Ratifying Certain Task Orders under a Master Contract with Consoer Townsend Envirodyne Engineers, Inc. at the September 11, 2008, DuPage Water Commission Meeting

**R-45-08-----** A Resolution Approving and Ratifying Certain Task Orders under a Master Contract with EN Engineering, LLC at the September 11, 2008, DuPage Water Commission Meeting

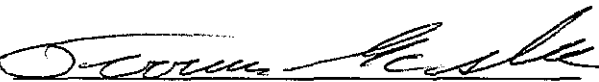
1. DuPage Laboratory Bench Sheets for August, 2008
2. Water Sales Analysis 01-August-03 to 29-August-08
3. Chart showing Commission sales versus allocations
4. Chart showing Commission sales versus historical averages

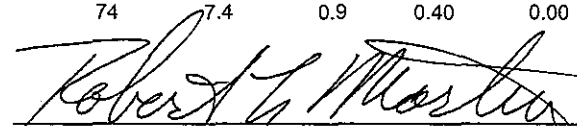
DUPAGE WATER COMMISSION LABORATORY BENCH SHEET  
MONTHLY REPORT FOR AUGUST 2008

## 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 mg/l	PO <sub>4</sub> mg/l	P.A.C. LBS/MG	ANALYST INT
1	0.65	0.09	0.42	0.69	0.08	74	7.4	0.9	0.42	0	GA
2	0.67	0.09	0.44	0.70	0.08	74	7.4	1.0	0.41	0	GA
3	0.67	0.09	0.40	0.72	0.07	75	7.6	1.0	0.41	0	GA
4	0.69	0.09	0.40	0.71	0.08	74	7.5	1.0	0.40	0	GA
5	0.69	0.09	0.45	0.71	0.08	74	7.4	1.1	0.45	0	RC
6	0.66	0.09	0.48	0.69	0.08	74	7.4	1.1	0.45	0	RC
7	0.68	0.09	0.44	0.70	0.08	74	7.6	1.1	0.44	0	RC
8	0.71	0.09	0.47	0.71	0.08	74	7.6	1.1	0.45	0	RC
9	0.67	0.10	0.46	0.72	0.08	75	7.5	1.0	0.46	0	GA
10	0.68	0.10	0.47	0.72	0.09	75	7.6	1.0	0.45	0	GA
11	0.68	0.10	0.45	0.72	0.09	74	7.6	1.0	0.47	0	GA
12	0.67	0.10	0.45	0.71	0.08	74	7.6	1.0	0.43	0	GA
13	0.69	0.10	0.49	0.69	0.07	75	7.4	1.0	0.47	0	RC
14	0.67	0.10	0.44	0.70	0.08	74	7.4	1.0	0.46	0	RC
15	0.67	0.10	0.48	0.67	0.08	74	7.5	1.1	0.47	0	RC
16	0.66	0.10	0.44	0.69	0.07	74	7.5	1.1	0.45	0	RC
17	0.69	0.09	0.45	0.68	0.08	75	7.5	1.1	0.45	0	GA
18	0.67	0.08	0.40	0.69	0.07	75	7.6	1.1	0.46	0	GA
19	0.68	0.10	0.43	0.71	0.07	74	7.5	1.1	0.42	0	GA
20	0.69	0.10	0.46	0.71	0.07	74	7.6	1.0	0.45	0	RC
21	0.67	0.09	0.48	0.70	0.07	74	7.4	1.0	0.45	0	RC
22	0.67	0.09	0.48	0.72	0.07	74	7.4	1.0	0.47	0	RC
23	0.68	0.09	0.47	0.71	0.07	74	7.4	1.0	0.45	0	RC
24	0.67	0.08	0.48	0.71	0.08	75	7.5	1.0	0.43	0	RC
25	0.68	0.09	0.49	0.72	0.08	75	7.4	1.0	0.45	0	GA
26	0.68	0.08	0.44	0.72	0.07	74	7.4	1.0	0.45	0	GA
27	0.67	0.09	0.48	0.70	0.08	74	7.5	1.0	0.44	0	GA
28	0.69	0.09	0.47	0.70	0.08	75	7.5	1.0	0.44	0	GA
29	0.70	0.10	0.48	0.70	0.07	75	7.4	1.0	0.45	0	RC
30	0.70	0.09	0.48	0.71	0.08	75	7.4	1.0	0.45	0	RC
31	0.71	0.10	0.47	0.71	0.09	75	7.5	1.0	0.47	0	RC
AVG	0.68	0.09	0.46	0.70	0.08	74	7.5	1.0	0.45	0.00	
MAX	0.71	0.10	0.49	0.72	0.09	75	7.6	1.1	0.47	0.00	
MIN	0.65	0.08	0.40	0.67	0.07	74	7.4	0.9	0.40	0.00	

  
Terrance McGhee  
Manager of Water Operations

  
Robert L. Martin  
General Manager

DU PAGE WATER COMMISSION  
WATER SALES ANALYSIS

01-May-92 TO 31-Aug-08

PER DAY AVERAGE 82,089,081

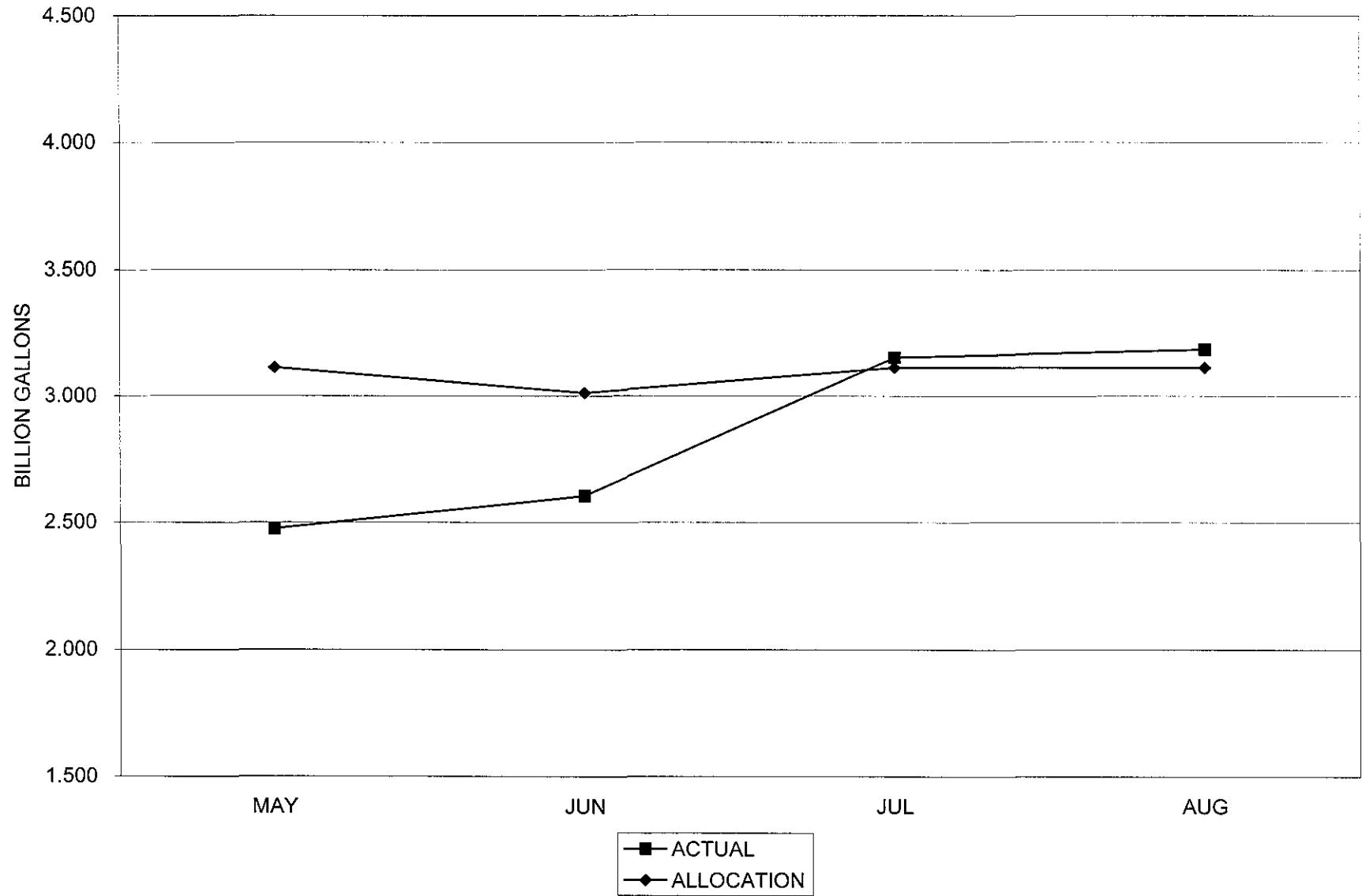
MONTH	SALES TO CUSTOMERS (GALLONS)	PURCHASES FROM CHICAGO (GALLONS)	GALLONS BILLED %	BILLINGS TO CUSTOMERS	BILLINGS FROM CHICAGO	DOCUMENTED COMMISSION WATER USE (2)	DOCUMENTED COMMISSION WATER USE %	TOTAL ACCOUNTED FOR %
May-05	2,751,156,000	2,826,791,957	97.32%	\$3,383,921.88	\$3,669,175.96	7,991,723	0.28%	97.61%
Jun-05	3,775,195,000	3,884,927,612	97.18%	\$4,645,553.10	\$5,042,636.04	6,563,800	0.17%	97.34%
Jul-05	4,078,909,000	4,145,332,157	98.40%	\$5,017,058.07	\$5,380,641.14	6,773,400	0.16%	98.56%
Aug-05	3,498,090,000	3,609,900,000	96.90%	\$4,302,650.70	\$4,685,677.02	8,573,152	0.24%	97.14%
Sep-05	3,202,484,000	3,289,206,394	97.36%	\$3,939,055.32	\$4,269,389.90	6,689,590	0.20%	97.57%
Oct-05	2,545,686,000	2,647,388,860	96.16%	\$3,131,193.78	\$3,436,310.74	6,998,672	0.26%	96.42%
Nov-05	2,238,636,000	2,261,375,216	98.99%	\$2,753,522.28	\$2,935,265.03	5,496,962	0.24%	99.24%
Dec-05	2,362,455,000	2,422,577,673	97.52%	\$2,905,819.65	\$3,144,505.82	5,810,930	0.24%	97.76%
Jan-06	2,241,162,000	2,303,320,263	97.30%	\$2,756,629.26	\$3,063,415.95	4,323,441	0.19%	97.49%
Feb-06	2,033,220,000	2,083,799,323	97.57%	\$2,500,915.68	\$2,771,453.10	3,709,927	0.18%	97.75%
Mar-06	2,189,124,000	2,245,513,008	97.49%	\$2,693,251.86	\$2,986,532.30	5,523,343	0.25%	97.73%
Apr-06	2,288,760,000	2,342,619,023	97.70%	\$2,815,174.80	\$3,115,683.30	3,928,470	0.17%	97.87%
May-06	2,610,813,000	2,692,357,782	96.97%	\$3,237,408.12	\$3,580,835.85	5,227,307	0.19%	97.17%
Jun-06	2,992,447,000	3,070,487,707	97.46%	\$3,710,960.98	\$4,083,748.65	4,407,260	0.14%	97.60%
Jul-06	3,271,454,000	3,360,915,489	97.34%	\$4,056,602.96	\$4,470,017.60	4,330,000	0.13%	97.47%
Aug-06	3,182,143,000	3,278,914,023	97.05%	\$3,945,857.32	\$4,360,955.65	4,157,170	0.13%	97.18%
Sep-06	2,472,175,000	2,539,240,000	97.36%	\$3,065,988.70	\$3,377,189.20	4,242,692	0.17%	97.53%
Oct-06	2,290,903,000	2,358,823,308	97.12%	\$2,840,719.72	\$3,137,235.00	4,540,716	0.19%	97.31%
Nov-06	2,180,207,000	2,227,311,241	97.89%	\$2,703,456.68	\$2,962,323.95	28,850,568	1.30%	99.18%
Dec-06	2,226,395,000	2,288,619,699	97.28%	\$2,760,729.80	\$3,043,864.20	3,979,814	0.17%	97.46%
Jan-07	2,220,804,000	2,280,218,308	97.39%	\$2,753,796.96	\$3,032,690.35	3,980,439	0.17%	97.57%
Feb-07	2,140,510,000	2,201,007,331	97.25%	\$2,654,454.82	\$2,927,339.75	3,710,444	0.17%	97.42%
Mar-07	2,210,108,000	2,255,212,245	98.18%	\$2,741,312.06	\$4,978,367.68	3,891,151	0.17%	98.35%
Apr-07	2,181,740,000	2,251,116,429	96.92%	\$2,705,357.60	\$2,993,984.85	4,352,433	0.19%	97.11%
May-07	2,863,644,000	2,951,900,000	97.01%	\$2,978,988.48	\$3,926,001.00	4,012,875	0.14%	97.15%
Jun-07	3,292,831,000	3,396,024,774	96.96%	\$3,424,545.52	\$4,516,712.95	4,468,064	0.13%	97.09%
Jul-07	3,314,840,000	3,412,423,571	97.14%	\$3,447,433.60	\$4,538,523.35	4,456,650	0.13%	97.27%
Aug-07	2,883,008,000	2,966,379,286	97.19%	\$2,998,328.32	\$3,945,284.45	4,172,900	0.14%	97.33%
Sep-07	2,951,692,000	3,051,590,188	96.73%	\$3,070,294.72	\$4,058,614.95	3,977,217	0.13%	96.86%
Oct-07	2,512,609,400	2,578,045,000	97.46%	\$2,614,883.38	\$3,428,799.85	9,585,389	0.37%	97.83%
Nov-07	2,143,753,000	2,205,810,263	97.19%	\$2,230,952.72	\$2,933,727.65	10,390,297	0.47%	97.66%
Dec-07	2,228,281,000	2,292,016,165	97.22%	\$2,317,412.24	\$3,048,381.50	2,174,944	0.09%	97.31%
Jan-08	2,262,968,000	2,324,208,591	97.37%	\$2,353,486.72	\$3,554,877.04	2,134,597	0.09%	97.46%
Feb-08	2,145,137,000	2,197,527,140	97.62%	\$2,232,195.60	\$3,361,117.76	2,074,217	0.09%	97.71%
Mar-08	2,239,073,000	2,295,015,835	97.56%	\$2,328,635.92	\$3,510,226.72	2,041,001	0.09%	97.65%
Apr-08	2,177,771,000	2,244,319,320	97.03%	\$2,266,101.68	\$3,432,686.40	8,144,629	0.36%	97.40%
May-08	2,474,831,000	2,566,584,008	96.43%	\$2,573,824.24	\$3,925,590.24	4,884,294	0.19%	96.62%
Jun-08	2,604,318,000	2,677,371,376	97.27%	\$2,709,084.64	\$4,095,039.52	1,964,000	0.07%	97.34%
Jul-08	3,152,495,000	3,254,898,777	96.85%	\$3,278,594.80	\$4,978,367.68	2,131,900	0.07%	96.92%
Aug-08	3,184,859,000	3,254,898,777	97.85%	\$3,312,253.36	\$4,978,367.68	2,353,100	0.07%	97.92%
TOTALS (1)	489,743,456,400	504,138,754,652	97.14%	\$638,671,698.15	\$578,106,242.37	508,450,885	0.10%	97.25%

(1) - SINCE MAY 1, 1992

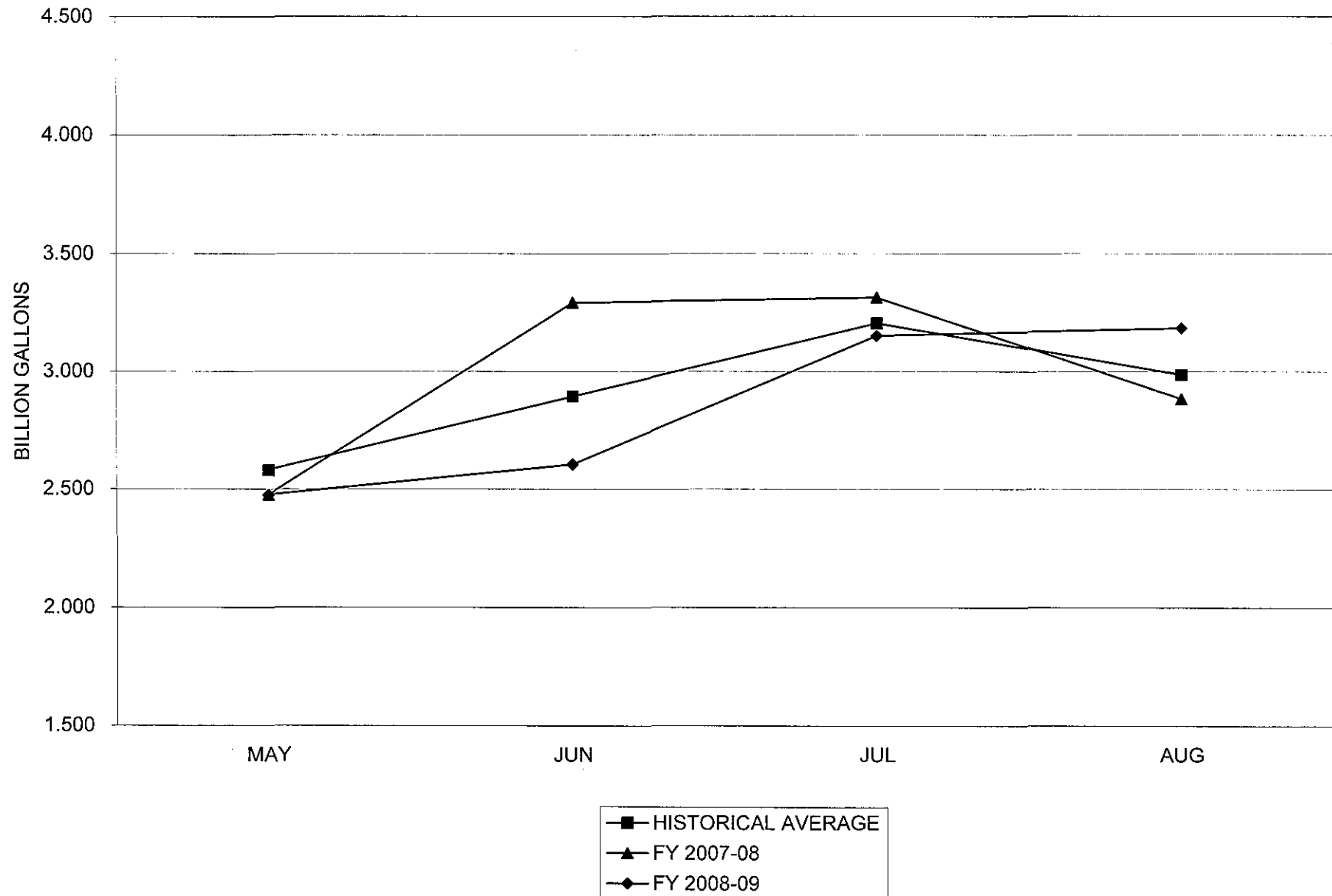
(2) - REPRESENTS DU PAGE PUMP STATION, METER TESTING AND CONSTRUCTION PROJECT USAGE

Operations\Spreadsheets\H2O SALES.xls

**DU PAGE WATER COMMISSION SALES  
FY 2008-09 VS. ALLOCATION**



**DU PAGE WATER COMMISSION SALES  
FY 2008-09 & FY 2007-08 VS. HISTORICAL AVERAGE**



## DU PAGE WATER COMMISSION

REMOVE &amp; REPLACE MANHOLE FRAME &amp; LID - DIEHL RD WEST OF RIVER RD - CITY OF NAPERVILLE (QR7-019A)

ACCT. # 60-6631

ROSSI CONTRACTORS

201 WEST LAKE STREET

NORTHLAKE, IL 60164

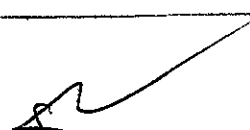
	THU 07/17/08	FRI 07/18/08	HOURS UNITS	RATE	EXTENTION	FEE	AMOUNT
LABOR							
LABOR FOREMAN - (R. SHERLEY)	8.00	8.00	16.00	51.27	820.32		
LABOR FOREMAN - OT (R. SHERLEY)	0.50	0.50	1.00	69.15	69.15		
LABOR TOP - (M. BIRARDI)	8.00	8.00	16.00	50.27	804.32		
LABOR TOP - (L. AGRELLA)	8.00		8.00	50.27	402.16		
LABOR TOP - (J. GARCIA)		8.00	8.00	50.27	402.16		
LABOR TOP - (E. CICCONE)		8.00	8.00	50.27	402.16		
					<u>2,900.27</u>	65.00%	4,785.45
MATERIAL							
R&R MATERIALS - INVOICE # 43824	261.00				261.00		
MENARDS - INVOICE # 52831081123	36.72				36.72		
K-FIVE CONSTRUCTION CORPORATION - INVOICE # 77761MB	30.00				30.00		
K-FIVE CONSTRUCTION CORPORATION - INVOICE # 77762MB	49.50				49.50		
NAFISCO, INC.	248.76				248.76		
					<u>625.98</u>	5.00%	657.28
EQUIPMENT							
F-250 PICKUP TRUCK	8.50	8.50	17.00	17.68	300.56		
F-450 DUMP TRUCK	16.00	8.00	24.00	25.47	611.28		
F-650 DUMP TRUCK		8.00	8.00	40.43	323.44		
ASPHALT ROLLER		8.00	8.00	25.06	200.48		
SKID LOADER	8.00		8.00	30.76	246.08		
PAVEMENT SAW	8.00		8.00	8.11	64.88		
AIR COMPRESSOR	8.00		8.00	15.33	122.64		
BOBCAT TRAILER	8.00		8.00	2.89	23.12		
					<u>1,892.48</u>	10.00%	2,081.73
							<u>7,524.46</u>

CONFIRMED

BY: DATE: 9-2-08ACCT # ; 60-6631AMT: 7,524.46

ACCT # ; \_\_\_\_\_

AMT: \_\_\_\_\_

APPROVED 

## DU PAGE WATER COMMISSION

EXPLORATORY EXCAVATION AT DPPS (QR7-021A)

ACCT. # 60-6631

ROSSI CONTRACTORS

201 WEST LAKE STREET

NORTHLAKE, IL 60164

	FRI 06/13/08	WED 07/16/08	HOURS UNITS	RATE	EXTENTION	FEE	AMOUNT
LABOR							
LABOR FOREMAN - (M. BIRARDI)	8.00		8.00	51.27	410.16		
LABOR FOREMAN - OT (M. BIRARDI)	0.50		0.50	69.15	34.58		
OPERATOR - (J. HEBEL)	8.00		8.00	62.53	500.24		
OPERATOR - OT (J. HEBEL)	0.50		0.50	83.53	41.77		
LABOR BOTTOM - (R. FUENTES)	8.00		8.00	50.62	404.96		
LABOR BOTTOM - (A. RODRIGUEZ)	8.00		8.00	50.62	404.96		
LABOR BOTTOM - (I. ZEPEDA)	8.00		8.00	50.62	404.96		
LABOR BOTTOM - (ISAC ZEPEDA)	8.00		8.00	50.62	404.96		
LABOR TOP - (E. CICCONE)		8.00	8.00	50.27	402.16		
LABOR TOP - (P. RIVERA)		8.00	8.00	50.27	402.16		
					<u>3,410.91</u>	65.00%	5,628.00
MATERIAL							
R&R MATERIALS - INVOICE # 43745	175.00				175.00		
MEL'S ACE HARDWARE - INVOICE # G07923/4	12.74				12.74		
MENARDS - INVOICE # 90393016315	56.69				56.69		
ANDERSON LANDSCAPE SUPPLY - INVOICE # R54360		12.30			12.30		
SHEMIN LANDSCAPE SUPPLY COMPANY - INVOICE # 695524		49.25			49.25		
SHEMIN LANDSCAPE SUPPLY COMPANY - INVOICE # 695526		21.75			21.75		
					<u>327.73</u>	5.00%	344.12
EQUIPMENT							
F-600 STEPVAN	8.50		8.50	30.35	257.98		
F-450 DUMP TRUCK	8.00	8.00	16.00	25.47	407.52		
EXCAVATOR - RENTAL	1.00		1.00	274.00	274.00		
					<u>939.50</u>	10.00%	1,033.45
							<u>7,005.57</u>

CONFIRMED

BY: sal DATE: 9-2-08  
 ACCT # ; 60-6631 AMT: 7,005.57  
 ACCT # ; \_\_\_\_\_ AMT: \_\_\_\_\_  
 APPROVED RN

## DU PAGE WATER COMMISSION

## INSTALLATION OF 12" DIAMETER STORM SEWER &amp; SITE RESTORATION (QR8-001A)

ACCT. # 60-7211.01

ROSSI CONTRACTORS

201 WEST LAKE STREET

NORTHLAKE, IL 60164

	WED 07/30/08	THU 07/31/08	WED 08/06/08	FRI 08/08/08	SAT 08/09/08	HOURS UNITS	RATE	EXTENTION	FEE	AMOUNT
LABOR										
LABOR FOREMAN - (R. SHERLEY)	8.00	8.00		8.00		24.00	51.27	1,230.48		
LABOR FOREMAN - OT (R. SHERLEY)		0.50		0.50		1.00	69.15	69.15		
LABOR FOREMAN - (M. WOWCZUK)			5.00		8.00	13.00	51.27	666.51		
OPERATOR - (J. HEBEL)	8.00	8.00				16.00	62.53	1,000.48		
OPERATOR - OT (J. HEBEL)	0.50	0.50				1.00	83.53	83.53		
OPERATOR - (B. KINLEY)	8.00	8.00				16.00	62.53	1,000.48		
OPERATOR - OT (B. KINLEY)		0.50				0.50	83.53	41.77		
OPERATOR - (G. NAPOLI)				8.00		8.00	62.53	500.24		
OPERATOR - OT (G. NAPOLI)				0.50		0.50	83.53	41.77		
LABOR BOTTOM - (M. BIRARDI)	8.00			8.00		16.00	50.62	809.92		
LABOR BOTTOM - OT (M. BIRARDI)	1.00			0.50		1.50	68.17	102.26		
LABOR BOTTOM - (P. RIVERA)	8.00					8.00	50.62	404.96		
LABOR BOTTOM - (E. CICCONE)		8.00				8.00	50.62	404.96		
LABOR BOTTOM - OT (E. CICCONE)		0.50				0.50	68.17	34.09		
LABOR BOTTOM - (L. AGRELLA)		8.00				8.00	50.62	404.96		
LABOR BOTTOM - OT (L. AGRELLA)		0.50				0.50	68.17	34.09		
LABOR TOP - (E. CICCONE)	8.00					8.00	50.27	402.16		
LABOR TOP - (M. CAPECCI)		8.00				8.00	50.27	402.16		
LABOR TOP - OT (M. CAPECCI)		0.50				0.50	67.65	33.83		
LABOR TOP - (L. AGRELLA)			5.00	8.00		13.00	50.27	653.51		
LABOR TOP - OT (L. AGRELLA)				0.50		0.50	67.65	33.83		
LABOR TOP - (G. STRANGE)				8.00		8.00	50.27	402.16		
LABOR TOP - OT (G. STRANGE)				0.50		0.50	67.65	33.83		
LABOR TOP - (M. BIRARDI)					8.00	8.00	50.27	402.16		
LABOR TOP - (I. ZEPEDA)					8.00	8.00	50.27	402.16		
TRUCK DRIVER - (J. O'SHEA)	8.00					8.00	43.60	348.80		
TRUCK DRIVER - (J. KNAPP)		8.00		8.00		16.00	43.60	697.60		
TRUCK DRIVER - OT (J. KNAPP)		0.50		0.50		1.00	59.18	59.18		
								10,701.03	40.00%	14,981.44
MATERIAL										
R&R MATERIALS - INVOICE # 43860	654.94	660.00		770.00	5,352.00			7,436.94		
KIEFT BROTHERS, INC. - INVOICE # 143813	3,130.00							3,130.00		
LUISE INC. - INVOICE # 37410		2,720.00						2,720.00		
BLUFF CITY MATERIALS, INC. - INVOICE # 278925		560.00						560.00		
KIEFT BROTHERS, INC. - INVOICE # 143997				72.00				72.00		
								0.00		
								13,918.94	10.00%	15,310.83
EQUIPMENT										
F-600 STEPVAN	9.00	8.50				17.50	30.35	531.13		
F-250 PICKUP TRUCK	8.00	8.50	5.00	17.00		38.50	17.68	680.68		
F-550 DUMP TRUCK	8.00	8.50				16.50	40.43	667.10		
F-350 DUMP TRUCK					8.00	8.00	28.21	225.68		
F-800 DUMP TRUCK					8.00	8.00	47.01	376.08		
320L BACKHOE	8.50	8.50				17.00	100.81	1,713.77		
938 FRONT END LOADER	8.00	8.50		8.50		25.00	54.65	1,366.25		



DU PAGE WATER COMMISSION

INSTALLATION OF 12" DIAMETER STORM SEWER & SITE RESTORATION (QR8-001A)

ACCT. # 60-7211.01

ROSSI CONTRACTORS

201 WEST LAKE STREET

NORTHLAKE, IL 60164

	WED 07/30/08	THU 07/31/08	WED 08/06/08	FRI 08/08/08	SAT 08/09/08	HOURS UNITS	RATE	EXTENTION	FEE	AMOUNT
SEMI DUMP TRACTOR	8.00	8.50		8.50		25.00	77.29	1,932.25		
SEMI DUMP TRAILER	4.00	6.50		8.50		19.00	18.58	353.02		
LOWBOY TRAILER	4.00	2.00				6.00	18.14	108.84		
GENERATOR			5.00			5.00	10.08	50.40		
3" ELECTRIC PUMP			5.00			5.00	4.55	22.75		
3" ELECTRIC PUMP HOSE			5.00			5.00	0.15	0.75		
SKID LOADER				8.50		8.50	30.76	261.46		
BACKHOE - MINI				1.00		1.00	265.00	265.00		
HYDROSEEDER TANK					8.00	8.00	26.88	215.04		
								8,770.20	10.00%	9,647.22
										39,939.49

CONFIRMED

BY: SA

DATE: 9-2-08

ACCT # : 60-7211.01 AMT: 39,939.49

ACCT # :          AMT:         

APPROVED DA

DU PAGE WATER COMMISSION

REMOVE & REPLACE MANHOLE FRAME & LIDS - BLOOMINGDALE RD. & EDGEWATER LN., BLOOMINGDALE (QR8-002A)

ACCT. # 60-6631

ROSSI CONTRACTORS

201 WEST LAKE STREET

NORTHLAKE, IL 60164

	WED 07/30/08	HOURS UNITS	RATE	EXTENTION	FEE	AMOUNT
LABOR						
LABOR FOREMAN - (R. SHERLEY)	8.00	8.00	51.27	410.16		
LABOR FOREMAN - OT (R. SHERLEY)	0.50	0.50	69.15	34.58		
LABOR TOP - (L. AGRELLA)	8.00	8.00	50.27	402.16		
LABOR TOP - (J. GARCIA)	8.00	8.00	50.27	402.16		
				<u>1,249.06</u>	40.00%	1,748.68
MATERIAL						
R&R MATERIALS - INVOICE # 43829	242.00			242.00		
DU PAGE MATERIALS COMPANY - INVOICE # 57784MB	155.95			155.95		
NAFISCO, INC. - INVOICE # 87993	113.50			113.50		
				<u>511.45</u>	10.00%	562.60
EQUIPMENT						
F-600 STEP VAN	8.00	8.00	30.35	242.80		
F-250 PICKUP TRUCK	8.50	8.50	17.68	150.28		
F-450 DUMP TRUCK	8.00	8.00	25.47	203.76		
F-650 DUMP TRUCK	8.00	8.00	40.43	323.44		
SKID LOADER	8.00	8.00	30.76	246.08		
ASPHALT ROLLER/COMPACTOR	8.00	8.00	25.06	200.48		
PAVEMENT SAW	8.00	8.00	8.11	64.88		
AIR COMPRESSOR	8.00	8.00	15.33	122.64		
BOBCAT TRAILER	8.00	8.00	2.89	23.12		
				<u>1,577.48</u>	10.00%	1,735.23
						<u>4,046.51</u>

CONFIRMED

BY: DA DATE: 9/30/08

ACCT # ; 60-6631 AMT: 4,046.51

ACCT # ; \_\_\_\_\_ AMT: \_\_\_\_\_

APPROVED DA

R