



DuPage Water Commission

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

NOTICE IS HEREBY GIVEN THAT THE RESCHEDULED JANUARY 2007 ENGINEERING & CONSTRUCTION COMMITTEE MEETING OF THE DUPAGE WATER COMMISSION WILL BE HELD AT 7:00 P.M. ON THURSDAY, JANUARY 11, 2007, AT ITS OFFICES LISTED BELOW. THE AGENDA FOR THE RESCHEDULED JANUARY 11, 2007 REGULAR COMMITTEE MEETING IS AS FOLLOWS:

AGENDA

ENGINEERING & CONSTRUCTION COMMITTEE
THURSDAY, JANUARY 11, 2007
7:00P.M.

COMMITTEE MEMBERS

G. Wilcox, Chair
W. Maio
W. Mueller
R. Ferraro

600 EAST BUTTERFIELD ROAD
ELMHURST, IL 60126

- I. Roll Call
- II. Approval of Committee Meeting Minutes of November 9, 2006

RECOMMENDED MOTION: To approve the Minutes of the November 9, 2006 Committee Meeting of the DuPage Water Commission (Voice Vote).

- III. Report of Status of Construction/Operations
- IV. Partial Pay Request

- Quick Response Contracts
 - QRE2-004A: Install New Electric Service from ROV26A to Power Pole **\$5,461.48**
 - QRE2-004B: Install New Electric Service from ROV26A to Power Pole **\$374.14**

RECOMMENDED MOTION: The Engineering Committee recommends to the Commission approval of progress payments in the total amount of \$5,835.62 as part of the accounts payable, subject to submission of all contractually required documentation.

- V. Final Pay Request
 - Final Payment No. 8: Contract BOV-2 (Blow Off Valve Repair) **\$475,057.48**

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.

RECOMMENDED MOTION: The Engineering Committee recommends to the Commission approval of Final Pay Request No. 8 for Contract BOV-2 in the total amount of \$475,057.48 as part of the accounts payable, subject to submission of all contractually required documentation.

- VI. Resolution No. R-1-07: A Resolution Approving and Ratifying Certain Task Orders under a Master Contract with EN Engineering, LLC at the January 11, 2007, DuPage Water Commission Meeting

RECOMMENDED MOTION: To recommend to the Commission approval of Resolution No. R-1-07: A Resolution Approving and Ratifying Certain Task Orders under a Master Contract with EN Engineering, LLC at the January 11, 2007, DuPage Water Commission Meeting.

- VII. Resolution No. R-2-07: A Resolution Approving and Authorizing the Execution of a Contract between the DuPage Water Commission and Primera Engineers, LTD. for Professional Engineering Services

RECOMMENDED MOTION: To recommend to the Commission approval of Resolution No. R-2-07: A Resolution Approving and Authorizing the Execution of a Contract between the DuPage Water Commission and Primera Engineers, LTD. for Professional Engineering Services.

- VIII. Resolution No. R-3-07: A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-7/05 at the January 11, 2007, DuPage Water Commission Meeting

RECOMMENDED MOTION: To recommend to the Commission approval of Resolution No. R-3-07: A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-7/05 at the January 11, 2007, DuPage Water Commission Meeting.

- IX. Resolution No. R-6-07: A Resolution Awarding a Contract for the Installation of Security Doors at the DuPage Pumping Station

RECOMMENDED MOTION: To recommend to the Commission approval of Resolution No. R-6-07: A Resolution Awarding a Contract for the Installation of Security Doors at the DuPage Pumping Station.

- X. Adjournment

**MINUTES OF A MEETING OF THE
ENGINEERING & CONSTRUCTION COMMITTEE
OF THE DuPAGE WATER COMMISSION
HELD ON THURSDAY, NOVEMBER 9, 2006
600 EAST BUTTERFIELD ROAD
ELMHURST, ILLINOIS**

The meeting was called to order at 7:04 P.M.

Committee members in attendance: R. Ferraro, G. Wilcox, and W. Mueller.

Committee members absent: W. Maio

Also in attendance: T. McGhee, E. Kazmierczak, Frank Frelka, and J. Schori.

Commissioner Mueller moved to approve the Minutes of the October 12, 2006 Engineering Committee. Motion seconded by Commissioner Ferraro and passed unanimously as follows:

Aye: G. Wilcox, W. Mueller, and R. Ferraro
Nay: None
Absent: W. Maio

The Committee reviewed the memorandum regarding the Status of Operations dated November 3, 2006.

Commissioner Mueller moved to hold the March 20, 2006 Engineering Committee Executive Session Minutes. Motion seconded by Commissioner Ferraro and passed unanimously as follows:

Aye: G. Wilcox, W. Mueller, and R. Ferraro
Nay: None
Absent: W. Maio

Commissioner Ferraro moved to recommend to the Commission approval of Resolution No. R-38-06: A Resolution Directing Advertisement for Bids on a Contract for the Replacement of Valve Stems Risers (Contract VSR-1/06). Motion seconded by Commissioner Mueller. Commissioner Wilcox asked why the stems need to be replaced and staff informed him that the hollow core shafts are failing due to corrosion. Commissioner Ferraro inquired as to how many of the stems have failed to this point in which staff informed him the number was approximately 24. Commissioner Wilcox asked what the estimated cost for the project and staff informed him that it was estimated at \$400,000 dollars.

Engineering Meeting Minutes November 9, 2006

Commissioner Mueller asked how long would the project take and staff informed him that it would take approximately two years. Commissioner Wilcox expressed a concern for the "most favorable" language in the proposal and stated that he would contact the staff attorney for clarification. The motion passed unanimously as follows:

Aye: G. Wilcox, W. Mueller, and R. Ferraro
Nay: None
Absent: W. Maio

Commissioner Ferraro moved to recommend to the Commission approval of Resolution No. R-40-06: A Resolution Approving and Ratifying Certain Task Orders under a Master Contract with Consoer Townsend Envirodyne Engineers, Inc. at the November 9, 2006, DuPage Water Commission Meeting. Motion seconded by Commissioner Mueller. The motion passed unanimously as follows:

Aye: G. Wilcox, W. Mueller, and R. Ferraro
Nay: None
Absent: W. Maio

Commissioner Ferraro moved to recommend to the Commission approval of Resolution No. R-41-06: A Resolution Approving and Ratifying Certain Work Authorization Orders under Quick response Contract QRE-2/04 at the November 9, 2006, DuPage Water Commission Meeting. Motion seconded by Commissioner Mueller. Commissioner Mueller asked when the work would commence on this project and staff informed him that the work would begin as soon as possible. The motion passed unanimously as follows:

Aye: G. Wilcox, W. Mueller, and R. Ferraro
Nay: None
Absent: W. Maio

Commissioner Mueller moved to adjourn the meeting at 7:13 P.M. Motion seconded by Commissioner Ferraro and unanimously approved by a Voice Vote.

All voted aye. Motion carried.



DuPage Water Commission

MEMORANDUM

TO: Robert Martin General Manager

FROM: Terry McGhee Operations Supervisor
Ed Kazmierczak Pipeline Supervisor
Chris Bostick Facilities Construction Supervisor
John Schori Instrumentation Supervisor
Frank Frelka GIS Coordinator

DATE: January 5, 2007

SUBJECT: Status of Operations

Operations Overview

The Commission's sales for the month of December were a total of 2.231 billion gallons. This represents an average day demand of 72.0 million gallons per day (MGD), which is lower than the December 2005 average day demand of 76.4 MGD. The maximum day demand was 76.4 MGD on December 8, 2006, which is lower than the December 2005 maximum day demand of 81.9 MGD. The minimum day flow was 66.5 MGD. The Commission recorded a total precipitation for the month of December of 2.40 inches compared to 0.49 inches for December 2005. The level of Lake Michigan for December 2006 is 577.4 (Feet IGLD 1985) compared to 577.0 (Feet IGLD 1985) for December of 2005.

Operations Construction Overview

Contract PSD-6 Reservoir Addition

Division B – Cadwell Avenue Re-Alignment: Advertisements for bids will be sent out this winter in order to schedule work at the beginning of the next construction season. A public meeting concerning this issue is being planned for January 30, 2007.

Contract PSD-7 DPPS Electrical Generation

Resolution R-9-07 regarding design services and joint procurement of engine-generators appears on the agenda.

Lexington Pump Station Electrical Generation Feasibility Study

The Intergovernmental Agreement between DWC and the City of Chicago regarding design and construction of emergency generators, photovoltaic systems, variable frequency drives and ongoing facility maintenance at the Lexington Pump Station appears on the agenda as Resolution R-7-07.

Task Order #5 with Greeley and Hansen for design and construction services of the engine-generator, photovoltaic systems, and variable frequency drives at the Lexington Pump Station appears on the agenda as Resolution R-8-07.

HVAC Design Work

A contract agreement between DWC and Primera Engineers, LTD. for design services of upgrading the HVAC system in the Computer Equipment room appears on the agenda as Resolution R-2-07.

Installation of Security Doors

A bid opening was held on January 2, 2007 for the installation of security doors at the DuPage Pump Station. The following bids were received:

Builders Chicago Corp.	\$ 18,726.05
NWR Construction	\$ 22,523.15

Tank # 4 Mixing System

Additional engineering is underway and bidding will take place this winter.

GISSystem Mapbook Update

Work on Version 2 of the GIS system mapbook is nearly complete. It will be sent to the printer after completion of a staff review.

Pipeline Calibration Project

The pipeline calibration project is complete. The new calibrated GIS pipeline feature class data layer will now be used as the basemap in all future GIS projects.

Pipeline Construction OverviewCONTRACT TIB-1/03 INNER BELT TRANSMISSION MAIN

Contractor is in the process of completing the installation of the corrosion protection and monitoring system.

CONTRACT VSR-1/06 VALVE STEM REPLACEMENT

Contract is in the preliminary design phase.

CONTRACT QR-7

R-3-07 appears on the agenda as a work authorization for the repair of a leak on an air release/access manhole located on the 90" transmission main in Maywood.

The following are attachments to this memorandum:

1. DuPage Laboratory Bench Sheets for December, 2006
2. Water Sales Analysis 01-May-03 to 31-December-06
3. Chart showing Commission sales versus allocations
4. Chart showing Commission sales versus historical averages

Operations\Memorandums\Status of Operations 070105.doc

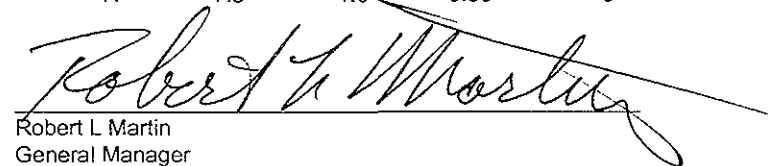
DUPAGE WATER COMMISSION LABORATORY BENCH SHEET
MONTHLY REPORT FOR DECEMBER 2006

LEXINGTON SUPPLY

DUPAGE DISCHARGE

DAY	FREE CL ₂ mg/l	TURBIDITY NTU	PO ₄ mg/l	FREE CL ₂ mg/l	TURBIDITY NTU	TEMP °F	pH	Fluoride mg/l	PO ₄ mg/l	P.A.C. LBS/MG	ANALYST INT
1	0.75	0.09	0.51	0.75	0.09	45	7.6	1.1	0.52	0	JV
2	0.75	0.09	0.54	0.75	0.09	45	7.6	1.1	0.52	0	MR
3	0.74	0.09	0.56	0.74	0.09	45	7.6	1.0	0.54	0	MR
4	0.76	0.10	0.56	0.74	0.09	45	7.6	1.1	0.54	0	MR
5	0.75	0.10	0.56	0.75	0.09	45	7.6	1.1	0.52	0	MR
6	0.75	0.10	0.56	0.75	0.08	43	7.6	1.1	0.53	0	JV
7	0.75	0.10	0.55	0.75	0.08	43	7.6	1.0	0.52	0	JV
8	0.74	0.10	0.50	0.75	0.08	43	7.5	1.1	0.53	0	JV
9	0.76	0.10	0.54	0.74	0.09	43	7.8	1.1	0.54	0	JV
10	0.73	0.10	0.54	0.74	0.09	43	7.8	1.1	0.55	0	MR
11	0.75	0.08	0.53	0.76	0.09	43	7.6	1.1	0.52	0	MR
12	0.75	0.10	0.51	0.76	0.08	43	7.6	1.1	0.51	0	MR
13	0.75	0.09	0.56	0.75	0.08	43	7.6	1.1	0.50	0	MR
14	0.77	0.09	0.53	0.74	0.08	43	7.6	1.2	0.52	0	JV
15	0.74	0.10	0.52	0.74	0.07	43	7.6	1.0	0.53	0	JV
16	0.74	0.10	0.51	0.74	0.09	42	7.6	1.0	0.54	0	JV
17	0.75	0.10	0.54	0.73	0.09	42	7.6	1.0	0.56	0	MR
18	0.76	0.09	0.53	0.75	0.08	43	7.7	1.1	0.52	0	MR
19	0.76	0.09	0.56	0.75	0.08	43	7.7	1.1	0.52	0	MR
20	0.75	0.09	0.53	0.73	0.08	43	7.6	1.1	0.51	0	MR
21	0.77	0.09	0.57	0.73	0.07	42	7.6	1.1	0.52	0	JV
22	0.77	0.10	0.51	0.72	0.07	42	7.5	1.1	0.52	0	JV
23	0.77	0.10	0.53	0.75	0.09	42	7.5	1.1	0.51	0	JV
24	0.77	0.09	0.56	0.75	0.09	43	7.5	1.1	0.52	0	JV
25	0.76	0.10	0.51	0.75	0.09	41	7.6	1.1	0.55	0	JV
26	0.76	0.09	0.54	0.75	0.09	41	7.6	1.1	0.54	0	JV
27	0.77	0.09	0.52	0.77	0.10	41	7.6	1.1	0.53	0	JV
28	0.75	0.10	0.53	0.76	0.09	41	7.6	1.2	0.51	0	KD
29	0.74	0.10	0.54	0.75	0.09	41	7.7	1.2	0.51	0	MW
30	0.77	0.10	0.52	0.75	0.09	41	7.7	1.1	0.52	0	JV
31	0.76	0.10	0.53	0.74	0.09	41	7.6	1.1	0.52	0	JV
AVG	0.75	0.10	0.54	0.75	0.09	43	7.6	1.1	0.53	0	
MAX	0.77	0.10	0.57	0.77	0.10	45	7.8	1.2	0.56	0	
MIN	0.73	0.08	0.50	0.72	0.07	41	7.5	1.0	0.50	0	


Terrance McGhee
Operations Supervisor


Robert L. Martin
General Manager

DU PAGE WATER COMMISSION
WATER SALES ANALYSIS

01-May-92 TO 31-Oct-06

PER DAY AVERAGE 82,793,692

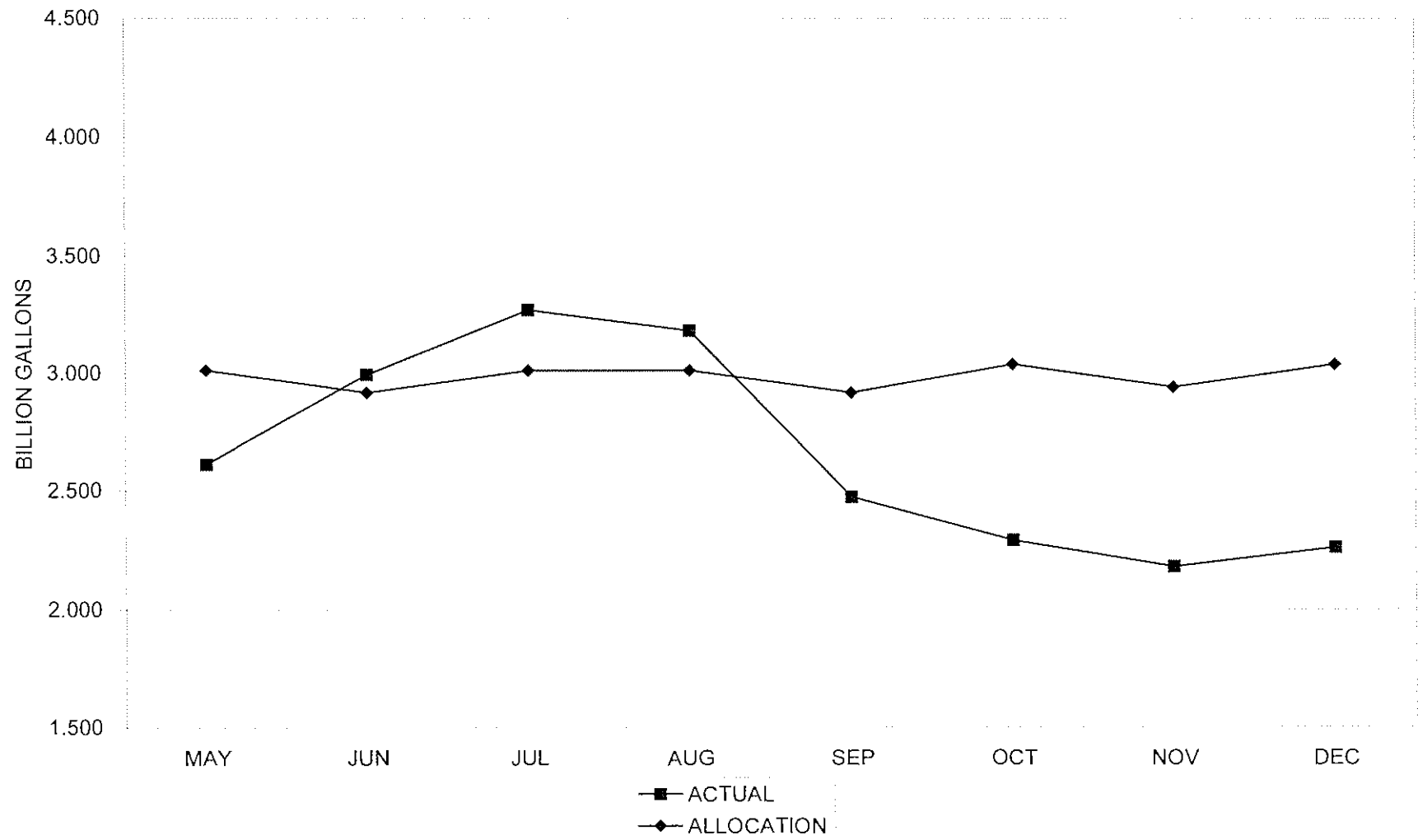
MONTH	SALES TO CUSTOMERS (GALLONS)	PURCHASES FROM CHICAGO (GALLONS)	GALLONS BILLED %	BILLINGS TO CUSTOMERS	BILLINGS FROM CHICAGO	DOCUMENTED COMMISSION WATER USE (2)	DOCUMENTED COMMISSION WATER USE %	TOTAL ACCOUNTED FOR %
May-05	2,751,156,000	2,826,791,957	97.32%	\$3,383,921.88	\$3,669,175.96	7,991,723	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%	\$3,131,193.70	\$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%
TOTALS (1)	438,558,184,000	451,482,187,268	97.14%	\$583,679,760.77	\$501,941,541.00	423,550,344	0.09%	97.23%

(1) - SINCE MAY 1, 1992

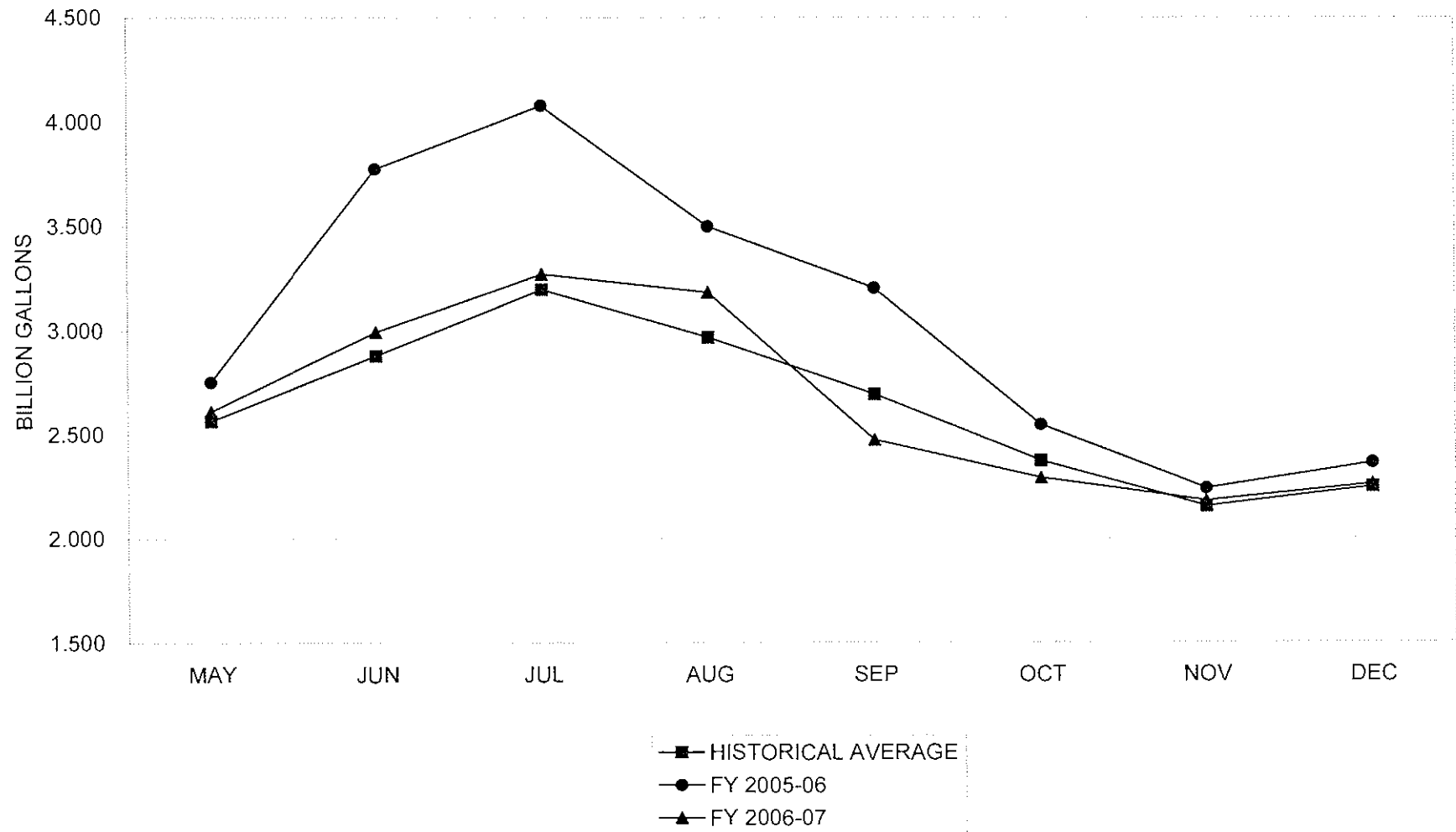
(2) - REPRESENTS DU PAGE PUMP STATION, METER TESTING AND CONSTRUCTION PROJECT USAGE

Operations\Spreadsheets\H2O\SALES.xls

DU PAGE WATER COMMISSION SALES
FY 2006-07 VS. ALLOCATION



**DU PAGE WATER COMMISSION SALES
FY 2006-07 & FY 2005-06 VS. HISTORICAL AVERAGE**



DU PAGE WATER COMMISSION

INSTALL NEW ELECTRIC SERVICE FROM ROV26A TO POWER POLE (QRE2-004A)

ACCT. # 60-6633

DIVANE BROS. ELECTRIC CO.

2424 NORTH 25TH AVENUE, P.O. BOX 937

FRANKLIN PARK, IL 60131-0937

	MON 09/18/06	TUE 09/19/06	WED 09/20/06	HOURS UNITS	RATE	EXTENTION	FEE	AMOUNT
LABOR								
ELEC. FOREMAN (SCHEULLER)	8.00	8.00	6.00	22.00	59.76	1,314.72		
JOURNEYMAN - (ANAYA)	8.00	8.00		16.00	57.06	912.96		
						<u>2,227.68</u>	40.00%	3,118.75
SUPPLIES								
DAILY WORK REPORT # 33934	315.64					315.64		
DAILY WORK REPORT # 33935		940.00				940.00		
DAILY WORK REPORT # 33949			183.51			183.51		
						<u>1,439.15</u>	15.00%	1,655.02
EQUIPMENT								
VAN # 307	8.00	8.00	6.00	22.00	9.40	206.80		
TRENCHER # 481	8.00	8.00		16.00	13.10	209.60		
TRUCK # 221	8.00	8.00		16.00	9.40	150.40		
TRAILER # 455	8.00	8.00		16.00	5.51	88.16		
						<u>654.96</u>	5.00%	687.71
								<u>5,461.48</u>

for

60-6633

12/28/06

5,461.48

✓

[Signature]

DU PAGE WATER COMMISSION

INSTALL NEW ELECTRIC SERVICE FROM ROV26A TO POWER POLE (QRE2-004B)

ACCT. # 60-6633

DIVANE BROS. ELECTRIC CO.

2424 NORTH 25TH AVENUE, P.O. BOX 937

FRANKLIN PARK, IL 60131-0937

	MON 11/20/06	HOURS UNITS	RATE	EXTENTION	FEE	AMOUNT
LABOR						
ELEC. FOREMAN (SCHEULLER)	4.00	4.00	59.76	<u>239.04</u>		
				<u>239.04</u>	40.00%	334.66
SUPPLIES				<u>0.00</u>		
				<u>0.00</u>	15.00%	0.00
EQUIPMENT						
VAN # 307	4.00	4.00	9.40	<u>37.60</u>		
				<u>37.60</u>	5.00%	<u>39.48</u>
						<u>374.14</u>

Jul
60-6633

12/28/06
374.14

[Signature]

BLOW OFF VALVE REPAIR (BOV-2)

DATE 01/05/07

ROSSI CONTRACTORS
201 WEST LAKE STREET
NORTHLAKE, ILLINOIS 60164

FINALPAYMENT

ACCOUNT # AMOUNT
01-60-6631 \$303,270.82
01-2520 \$171,786.65
01-2530 \$0.00

#	ITEM	ORIGINAL CONTRACT QUANTITY	UNIT	UNIT PRICE	ORIGINAL CONTRACT PRICE	AMENDED CONTRACT QUANTITY	AMENDED CONTRACT PRICE	CURRENT QUANTITY	TO DATE EXTENSION	PREVIOUS QUANTITY	PAYMENT EXTENSION	THIS QUANTITY	PAYMENT EXTENSION	CONTRACT QUANTITY	BALANCE EXTENSION
1	Valve #1	100%	Lump Sum	\$94,600.00	\$94,600.00	100%	\$94,600.00	100%	\$94,600.00	100%	\$94,600.00	0%	\$0.00	0%	\$0.00
2	Valve #2	100%	Lump Sum	\$127,800.00	\$127,800.00	100%	\$127,800.00	100%	\$127,800.00	100%	\$127,800.00	0%	\$0.00	0%	\$0.00
3	Valve #3	100%	Lump Sum	\$75,000.00	\$75,000.00	100%	\$75,000.00	100%	\$75,000.00	100%	\$75,000.00	0%	\$0.00	0%	\$0.00
4	Valve #4	100%	Lump Sum	\$75,000.00	\$75,000.00	100%	\$75,000.00	100%	\$75,000.00	100%	\$75,000.00	0%	\$0.00	0%	\$0.00
5	Valve #5	100%	Lump Sum	\$85,200.00	\$85,200.00	100%	\$85,200.00	100%	\$85,200.00	100%	\$85,200.00	0%	\$0.00	0%	\$0.00
6	Valve #6	100%	Lump Sum	\$66,300.00	\$66,300.00	100%	\$66,300.00	100%	\$66,300.00	100%	\$66,300.00	0%	\$0.00	0%	\$0.00
7	Valve #7	100%	Lump Sum	\$94,400.00	\$94,400.00	100%	\$94,400.00	100%	\$94,400.00	100%	\$94,400.00	0%	\$0.00	0%	\$0.00
8	Valve #8	100%	Lump Sum	\$50,300.00	\$50,300.00	100%	\$50,300.00	100%	\$50,300.00	100%	\$50,300.00	0%	\$0.00	0%	\$0.00
9	Valve #9	100%	Lump Sum	\$53,100.00	\$53,100.00	100%	\$53,100.00	100%	\$53,100.00	100%	\$53,100.00	0%	\$0.00	0%	\$0.00
10	Valve #10	100%	Lump Sum	\$110,900.00	\$110,900.00	0%	\$0.00	0%	\$0.00	0%	\$0.00	0%	\$0.00	0%	\$0.00
11	Valve #11	100%	Lump Sum	\$21,800.00	\$21,800.00	100%	\$21,800.00	100%	\$21,800.00	0%	\$0.00	100%	\$21,800.00	0%	\$0.00
12	Valve #12	100%	Lump Sum	\$46,500.00	\$46,500.00	100%	\$46,500.00	100%	\$46,500.00	100%	\$46,500.00	0%	\$0.00	0%	\$0.00
13	Valve #13	100%	Lump Sum	\$57,500.00	\$57,500.00	100%	\$57,500.00	100%	\$57,500.00	100%	\$57,500.00	0%	\$0.00	0%	\$0.00
14	Valve #14	100%	Lump Sum	\$64,800.00	\$64,800.00	100%	\$64,800.00	100%	\$64,800.00	100%	\$64,800.00	0%	\$0.00	0%	\$0.00
15	Valve #15	100%	Lump Sum	\$61,800.00	\$61,800.00	100%	\$61,800.00	100%	\$61,800.00	100%	\$61,800.00	0%	\$0.00	0%	\$0.00
16	Valve #16	100%	Lump Sum	\$50,300.00	\$50,300.00	100%	\$50,300.00	100%	\$50,300.00	100%	\$50,300.00	0%	\$0.00	0%	\$0.00
17	Valve #17	100%	Lump Sum	\$45,100.00	\$45,100.00	100%	\$45,100.00	100%	\$45,100.00	100%	\$45,100.00	0%	\$0.00	0%	\$0.00
18	Valve #18	100%	Lump Sum	\$45,100.00	\$45,100.00	100%	\$45,100.00	100%	\$45,100.00	100%	\$45,100.00	0%	\$0.00	0%	\$0.00
19	Valve #19	100%	Lump Sum	\$70,300.00	\$70,300.00	100%	\$70,300.00	100%	\$70,300.00	100%	\$70,300.00	0%	\$0.00	0%	\$0.00
20	Valve #20	100%	Lump Sum	\$78,500.00	\$78,500.00	100%	\$78,500.00	100%	\$78,500.00	100%	\$78,500.00	0%	\$0.00	0%	\$0.00
21	Valve #21	100%	Lump Sum	\$75,000.00	\$75,000.00	100%	\$75,000.00	100%	\$75,000.00	100%	\$75,000.00	0%	\$0.00	0%	\$0.00
22	Valve #22	100%	Lump Sum	\$57,500.00	\$57,500.00	100%	\$57,500.00	100%	\$57,500.00	100%	\$57,500.00	0%	\$0.00	0%	\$0.00
23	Valve #23	100%	Lump Sum	\$59,200.00	\$59,200.00	100%	\$59,200.00	100%	\$59,200.00	100%	\$59,200.00	0%	\$0.00	0%	\$0.00
24	Valve #24	100%	Lump Sum	\$57,200.00	\$57,200.00	100%	\$57,200.00	100%	\$57,200.00	100%	\$57,200.00	0%	\$0.00	0%	\$0.00
25	Valve #25	100%	Lump Sum	\$51,300.00	\$51,300.00	100%	\$51,300.00	100%	\$51,300.00	100%	\$51,300.00	0%	\$0.00	0%	\$0.00
26	Valve #26	100%	Lump Sum	\$19,400.00	\$19,400.00	0%	\$0.00	0%	\$0.00	0%	\$0.00	0%	\$0.00	0%	\$0.00
27	Valve #27	100%	Lump Sum	\$46,400.00	\$46,400.00	0%	\$0.00	0%	\$0.00	0%	\$0.00	0%	\$0.00	0%	\$0.00
28	Valve #28	100%	Lump Sum	\$49,500.00	\$49,500.00	100%	\$49,500.00	100%	\$49,500.00	100%	\$49,500.00	0%	\$0.00	0%	\$0.00
29	Valve #29	100%	Lump Sum	\$62,800.00	\$62,800.00	100%	\$62,800.00	100%	\$62,800.00	100%	\$62,800.00	0%	\$0.00	0%	\$0.00
30	Valve #7A	100%	Lump Sum	\$5,500.00	\$5,500.00	100%	\$5,500.00	100%	\$5,500.00	100%	\$5,500.00	0%	\$0.00	0%	\$0.00
31	Initial 110 Anodes	110.00	Lump Sum	\$ 290.00	\$31,900.00	110	\$31,900.00	110	\$31,900.00	106.00	\$30,740.00	4.00	\$1,160.00	-	\$0.00
32	Traffic Control	30.00	Lump Sum	\$1,443.33	\$43,299.90	30	\$43,299.90	30	\$43,299.90	26.00	\$37,526.58	4.00	\$5,773.32	-	\$0.00
33	25 Additional Anodes	25.00	Lump Sum	\$448.00	\$11,200.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-1	Step 3 Dewatering Water Main	420,000	C.F.	\$0.50	\$210,000.00	418,875	\$210,000.00	418,875	\$209,437.50	-	\$0.00	418,875.00	\$209,437.50	-	\$0.00
I-2	Step 4 Repair External Leakage	2	Each	\$18,800.00	\$37,600.00	1	\$37,600.00	1	\$18,800.00	-	\$0.00	1.00	\$18,800.00	-	\$0.00
I-3	Step 5 Retire of Blow Off Valve	2	Each	\$10,100.00	\$20,200.00	1	\$20,200.00	1	\$10,100.00	-	\$0.00	1.00	\$10,100.00	-	\$0.00
I-4	Step 6 Install Replacement Valve	2	Each	\$20,200.00	\$40,400.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-5	Step 7 Replace of Joint Bolts	2	Each	\$8,700.00	\$17,400.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-6	Step 5a Seal Plate Work	2	Each	\$13,100.00	\$26,200.00	2	\$26,200.00	2	\$26,200.00	-	\$0.00	-	\$0.00	-	\$0.00
I-7	Repair of Exterior Coating	250	S.F.	\$480.00	\$120,000.00	-	\$0.00	-	\$0.00	-	\$0.00	2.00	\$26,200.00	-	\$0.00
I-8	Granular Material	1,000	C.Y.	\$10.00	\$10,000.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-9	Class "SI" Concrete	100	C.Y.	\$100.00	\$10,000.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-10	Class B Concrete	100	C.Y.	\$100.00	\$10,000.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-11	Remove and Repl Concrete	50	S.Y.	\$115.00	\$5,750.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-12	Remove and Repl Concrete	50	S.Y.	\$101.50	\$5,075.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-13	Remove and Repl Concrete	50	S.Y.	\$109.00	\$5,450.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-14	Remove and Repl Concrete	100	S.Y.	\$58.00	\$5,800.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-15	Rem & Repl Sidewalk	100	S.Y.	\$7.50	\$750.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-16	Curb & Gutter	30	L.F.	\$23.75	\$712.50	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-17	Bike Path	100	S.Y.	\$32.50	\$3,250.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-18	Relocate Water Main	20	L.F.	\$101.95	\$2,039.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-19	10" Sewer Replacement	20	L.F.	\$107.95	\$2,159.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-20	Sod Replacement - Valve#2	50	S.Y.	\$10.50	\$525.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-21	Sod Replacement	20	S.Y.	\$12.00	\$240.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-22	Rock Excavation	10	C.Y.	\$124.95	\$1,249.50	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-23	Flowable Trench Backfill	500	C.Y.	\$96.00	\$48,000.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-24	Over Excavation	100	C.Y.	\$1.00	\$100.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-25	Additional Granular Backfill	100	C.Y.	\$1.00	\$100.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00
I-26	Additional Soil Backfill	100	C.Y.	\$1.00	\$100.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00	-	\$0.00

BLOW OFF VALVE REPAIR (BOV-2)

DATE 01/05/07

ROSSI CONTRACTORS
201 WEST LAKE STREET
NORTHLAKE, ILLINOIS 60164

FINALPAYMENT

ACCOUNT #	AMOUNT
01-60-6631	\$303,270.82
01-2520	\$171,786.66
01-2530	\$0.00

#	ITEM	ORIGINAL CONTRACT QUANTITY	UNIT	UNIT PRICE	ORIGINAL CONTRACT PRICE	AMENDED CONTRACT QUANTITY	AMENDED CONTRACT PRICE	CURRENT QUANTITY	TO DATE EXTENSION	PREVIOUS QUANTITY	PAYMENT EXTENSION	THIS QUANTITY	PAYMENT EXTENSION	CONTRACT QUANTITY	BALANCE EXTENSION
CONTRACT SUB-TOTALS					\$2,527,599.90				\$2,021,137.40		\$1,717,866.58		\$303,270.82		\$0.00
RETENTION					10.00%				\$0.00		(\$171,786.66)		\$171,786.66		\$0.00
CONTRACT TOTALS									\$2,021,137.40		\$1,546,079.92		\$475,057.48		\$0.00
EXCESS DEDUCTS/BONUS															
1X	EXCESS ENGINEERING COSTS-DWC		HRS	60.00				6.00	\$360.00	6.00	\$360.00	0.00	\$0.00		
NET PAYMENT TO CONTRACTOR									\$2,020,777.40		\$1,545,719.92		\$475,057.48		

Handwritten signature and initials, possibly 'JAN' or similar, in black ink.