

NOTICE AND AGENDA

7-26-06

Notice is hereby given that the City Council of the City of Santaquin will hold a Special City Council Meeting on Wednesday, August 26, 2006, in the Council Chambers, 45 West 100 South, at 6:00 p.m. The Mayor and Council Members will adjourn to a Joint Work Session with the Planning Commission Members to discuss Economic Development Issues immediately following.

AGENDA

1. ROLL CALL
2. PLEDGE OF ALLEGIANCE
3. INVOCATION/INSPIRATIONAL THOUGHT
4. NEW BUSINESS
 - a. Acceptance of the bids associated with the Pressurized Irrigation System Project
 - b. Authorization for the Mayor to sign all Pressurized Irrigation Systems Project Contracts
5. INTRODUCTION AND ADOPTION OF ORDINANCES OR RESOLUTIONS
 - a. 07-02-2006 "A Temporary Ordinance establishing Land Use Regulations prohibiting the establishment or operation of Sexually Oriented Businesses pending the adoption of a Permanent Ordinance."
6. EXECUTIVE SESSION (May be called to discuss the character, professional competence, or physical or mental health of an individual)
7. EXECUTIVE SESSION (May be called to discuss the pending or reasonably imminent litigation, and/or purchase, exchange, or lease of real property)
8. ADJOURNMENT TO A WORK SESSION

If you are planning to attend this Public Meeting and, due to a disability, need assistance in understanding or participating in the meeting, please notify the City ten or more hours in advance and we will, within reason, provide what assistance may be required.

CERTIFICATE OF MAILING

The undersigned duly appointed City Recorder for the municipality of Santaquin City hereby certifies that a copy of the foregoing Notice and Agenda was faxed to the Payson Chronicle, Payson, UT, 84651.

BY:

Susan B. Farnsworth
Susan B. Farnsworth, City Recorder

POSTED:

CITY CENTER

POST OFFICE

ZIONS BANK

® Amendment to Agenda

**MINUTES OF A SPECIAL COUNCIL MEETING
HELD IN THE COUNCIL CHAMBERS
JULY 26, 2006**

Mayor James E. DeGraffenried called the meeting to order at 6:05 p.m. Council Members attending: Arthur Adcock, Todd Starley, Martin Green, and James Linford. Council Member Tracy Roberts was excused.

Others attending: City Manager Stefan Chatwin, City Planner Dennis Marker, Planning Commission Members Carolyn Callahan, Rex Bean, Curtis Rowley, and Robert Hales, as well as J-U-B Engineering Representative Ross Wilson.

PLEDGE OF ALLEGIANCE

Council Member Green led the Pledge of Allegiance.

INVOCATION/INSPIRATIONAL THOUGHT

Mr. Wilson offered a Word of Prayer.

NEW BUSINESS

Acceptance of the bids associated with the Pressurized Irrigation System Project

City Manager Chatwin indicated Condie Construction submitted the low bid in the amount of \$2,187,231.63 (see attachment "A" for bid tabulation). Mr. Wilson indicated J-U-B has worked with this respectable company a number of times with minimal problems. Council Member Green voiced his concern that the amount of the bid was low with the expectation Condie Construction would receive the contracts for the future phases. He was told that bids would be solicited for each phase therefore Condie Construction would not necessarily be the low bidder.

At 6:15 p.m. Mr. Bean stated the meeting was posted incorrectly therefore the meeting is illegal. Legal Counsel Rich indicated the meeting should be reposted, as there are action items on the agenda.

At 6:18 p.m. Mayor DeGraffenried indicated the meeting would be continued until July 27, 2006 beginning at 6:30 pm. He indicated the Council Members would adjourn to the Work Session.

Approved August 2, 2006.


James E. DeGraffenried, Mayor


Susan B. Farnsworth, City Recorder

CITY COUNCIL MEETING
JULY 26, 2006 ATTACHMENT "A-1"

Santiquin City
Pressure Irrigation System Schedule 2
Lower Area South of Main Street
Summary of Bids- July 10, 2006

Item No.	Description	Unit	Estimated Quantity	Engineers Opinion of cost		Combie Construction		Terry Larsen		Counterpoint		VANCON, Inc	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Modification	LS	1	\$160,000.00	\$ 160,000.00	\$ 56,003.59	\$ 56,003.59	\$ 31,924.76	\$ 31,924.76	\$ 150,807.00	\$ 150,807.00	\$ 94,000.00	\$ 94,000.00
2	Option A - Excavate for, dewater, furnish, install, backfill and compact 24" 150 psi C-905 pipe	LF	4,650	\$ 65.00	\$ 302,250.00	\$ 60.10	\$ 279,465.00	\$ 68.54	\$ 318,711.00	\$ 75.00	\$ 348,750.00	\$ 65.50	\$ 304,575.00
3	Option B - Excavate for, dewater, furnish, install, backfill and compact 24" 150 psi C-905 pipe	LF	4,650	\$ 68.00	\$ 316,200.00	\$ 67.28	\$ 312,852.00	\$ 74.34	\$ 345,681.00	\$ 82.00	\$ 381,300.00	\$ 71.85	\$ 334,102.50
4	Option A - Excavate for, dewater, furnish, install, backfill and compact 16" 150 psi C-905 pipe	LF	2,285	\$ 38.03	\$ 86,898.55	\$ 36.72	\$ 83,905.20	\$ 44.59	\$ 101,888.15	\$ 47.62	\$ 108,811.70	\$ 44.00	\$ 100,540.00
5	Option B - Excavate for, dewater, furnish, install, backfill and compact 16" 150 psi C-905 pipe	LF	2,285	\$ 40.50	\$ 92,542.50	\$ 35.35	\$ 80,774.75	\$ 42.65	\$ 97,455.25	\$ 45.00	\$ 102,825.00	\$ 42.95	\$ 98,140.75
6	Option A - Excavate for, dewater, furnish, install, backfill and compact 12" 150 psi C-905 pipe	LF	2,087	\$ 30.21	\$ 63,048.27	\$ 27.87	\$ 58,164.69	\$ 34.15	\$ 71,271.05	\$ 36.00	\$ 75,132.00	\$ 34.85	\$ 72,731.95
7	Option B - Excavate for, dewater, furnish, install, backfill and compact 12" 150 psi C-905 or C-909 pipe	LF	2,087	\$ 30.21	\$ 63,048.27	\$ 27.19	\$ 56,745.53	\$ 34.38	\$ 71,751.06	\$ 34.00	\$ 70,958.00	\$ 34.20	\$ 71,375.40
8	Option A - Excavate for, dewater, furnish, install, backfill and compact 10" 150 psi C-905 pipe	LF	6,073	\$ 24.06	\$ 146,116.38	\$ 23.63	\$ 143,504.99	\$ 29.67	\$ 180,185.91	\$ 31.00	\$ 188,263.00	\$ 30.35	\$ 184,315.55
9	Option B - Excavate for, dewater, furnish, install, backfill and compact 10" 150 psi C-905 or C-909 pipe	LF	6,073	\$ 20.00	\$ 121,460.00	\$ 21.82	\$ 132,512.86	\$ 28.66	\$ 174,052.18	\$ 29.52	\$ 179,274.96	\$ 28.80	\$ 174,902.40
10	Excavate for, dewater, furnish, install, backfill and compact 8" 150 psi C-900 or C-909 pipe	LF	2,280	\$ 18.63	\$ 42,476.40	\$ 14.34	\$ 32,695.20	\$ 22.86	\$ 52,120.80	\$ 20.00	\$ 45,600.00	\$ 22.50	\$ 51,300.00
11	Excavate for, dewater, furnish, install, backfill and compact 6" 150 psi C-900 or C-909 pipe	LF	612	\$ 13.50	\$ 8,262.00	\$ 10.71	\$ 6,554.52	\$ 17.83	\$ 10,911.96	\$ 21.04	\$ 12,876.48	\$ 19.45	\$ 11,903.40
12	Excavate for, dewater, furnish, install, backfill and compact 4" 150 psi C-900 or C-909 pipe	LF	20,984	\$ 10.21	\$ 214,246.64	\$ 8.49	\$ 178,154.16	\$ 15.07	\$ 316,228.88	\$ 17.00	\$ 356,728.00	\$ 17.45	\$ 366,170.80
13	Directional Drill and install 2" pipe	LF	49	\$ 25.00	\$ 1,225.00	\$ 12.12	\$ 593.88	\$ 102.05	\$ 5,000.45	\$ 73.00	\$ 3,577.00	\$ 51.25	\$ 2,511.25
14	Excavate for, furnish, install, backfill and compact 2" service lines	LF	49	\$ 25.00	\$ 1,225.00	\$ 18.85	\$ 923.65	\$ 37.52	\$ 1,838.48	\$ 63.00	\$ 3,087.00	\$ 22.40	\$ 1,097.60
15	Excavate for, furnish, install, backfill and compact 1.5" service lines	LF	187	\$ 20.00	\$ 3,740.00	\$ 18.24	\$ 3,410.88	\$ 24.99	\$ 4,673.13	\$ 12.00	\$ 2,244.00	\$ 16.90	\$ 3,160.30
16	Excavate for, furnish, install, backfill and compact 1" service lines	LF	12,957	\$ 20.00	\$ 259,140.00	\$ 9.68	\$ 125,423.76	\$ 16.22	\$ 210,162.54	\$ 6.00	\$ 77,742.00	\$ 11.45	\$ 148,357.65
17	Furnish and install meter tape	LF	39,020	\$ 0.12	\$ 4,682.40	\$ 0.02	\$ 780.40	\$ 0.03	\$ 1,170.60	\$ 0.37	\$ 14,437.40	\$ 0.13	\$ 5,072.60
18	Furnish and install tracer wire	LF	39,020	\$ 0.12	\$ 4,682.40	\$ 0.01	\$ 390.20	\$ 0.10	\$ 3,902.00	\$ 0.97	\$ 37,849.40	\$ 0.19	\$ 7,413.80
19	Furnish and install 24" butterfly valve	EACH	10	\$ 7,000.00	\$ 70,000.00	\$ 6,387.71	\$ 63,877.10	\$ 6,208.89	\$ 62,088.90	\$ 5,622.00	\$ 56,220.00	\$ 6,710.00	\$ 67,100.00
20	Furnish and install 16" butterfly valve	EACH	7	\$ 3,200.00	\$ 22,400.00	\$ 3,028.30	\$ 21,198.10	\$ 2,760.23	\$ 19,321.61	\$ 2,674.00	\$ 18,718.00	\$ 3,200.00	\$ 22,400.00
21	Furnish and install 12" butterfly valve	EACH	6	\$ 1,271.91	\$ 7,631.46	\$ 2,056.91	\$ 12,341.46	\$ 1,700.35	\$ 10,562.10	\$ 1,910.00	\$ 11,460.00	\$ 1,760.00	\$ 10,560.00
22	Furnish and install 10" gate valve	EACH	12	\$ 1,412.98	\$ 16,955.76	\$ 2,172.12	\$ 26,065.44	\$ 1,870.76	\$ 22,449.12	\$ 1,801.00	\$ 21,612.00	\$ 1,760.00	\$ 21,120.00
23	Furnish and install 8" gate valve	EACH	6	\$ 913.52	\$ 5,481.12	\$ 1,760.24	\$ 10,561.44	\$ 1,447.38	\$ 8,684.28	\$ 1,257.00	\$ 7,542.00	\$ 1,390.00	\$ 8,100.00
24	Furnish and install 6" gate valve	EACH	2	\$ 668.27	\$ 1,336.54	\$ 1,374.60	\$ 2,749.20	\$ 1,177.50	\$ 2,355.00	\$ 1,199.00	\$ 2,398.00	\$ 1,100.00	\$ 2,200.00
25	Furnish and install 4" gate valve	EACH	64	\$ 559.53	\$ 35,809.92	\$ 1,232.90	\$ 78,905.60	\$ 1,096.60	\$ 70,182.40	\$ 777.00	\$ 49,728.00	\$ 1,000.00	\$ 64,000.00
26	Furnish and install 24" 90° bend	EACH	1	\$ 3,500.00	\$ 3,500.00	\$ 2,721.12	\$ 2,721.12	\$ 2,980.26	\$ 2,980.26	\$ 2,461.00	\$ 2,461.00	\$ 2,750.00	\$ 2,750.00
27	Furnish and install 24" 22.5° bend	EACH	2	\$ 3,500.00	\$ 7,000.00	\$ 2,585.78	\$ 5,171.56	\$ 2,445.43	\$ 4,890.86	\$ 2,073.00	\$ 4,146.00	\$ 3,575.00	\$ 7,150.00
28	Furnish and install 24" tee	EACH	2	\$ 5,600.00	\$ 11,200.00	\$ 3,537.26	\$ 7,074.52	\$ 3,950.77	\$ 7,901.54	\$ 3,423.94	\$ 6,847.88	\$ 4,685.00	\$ 9,370.00
29	Furnish and install 24"x16" tee	EACH	1	\$ 4,450.00	\$ 4,450.00	\$ 2,849.16	\$ 2,849.16	\$ 3,162.29	\$ 3,162.29	\$ 2,811.48	\$ 2,811.48	\$ 3,975.00	\$ 3,975.00
30	Furnish and install 24"x6" tee	EACH	3	\$ 4,000.00	\$ 12,000.00	\$ 2,441.74	\$ 7,325.22	\$ 2,644.32	\$ 7,932.96	\$ 2,734.96	\$ 8,204.88	\$ 3,550.00	\$ 10,500.00
31	Furnish and install 24" cross	EACH	1	\$ 11,000.00	\$ 11,000.00	\$ 7,339.88	\$ 7,339.88	\$ 7,957.48	\$ 7,957.48	\$ 7,222.84	\$ 7,222.84	\$ 7,900.00	\$ 7,900.00
32	Furnish and install 24"x12" reducer	EACH	2	\$ 2,280.00	\$ 4,560.00	\$ 1,518.88	\$ 3,037.76	\$ 1,678.38	\$ 3,356.76	\$ 1,391.82	\$ 2,783.64	\$ 2,795.00	\$ 5,590.00

CITY COUNCIL MEETING
JULY 26, 2006 ATTACHMENT "A-2"

Item No.	Description	Unit	Estimated Quantity	Engineers Option of costs		Comde Construction		Terry Larson		Counterpoint		VANCON, Inc	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
33	Furnish and install 24" x 10" reducer.	EACH	1	\$ 2,440.00	\$ 2,440.00	\$ 1,996.62	\$ 1,996.62	\$ 1,834.92	\$ 1,834.92	\$ 1,546.38	\$ 1,546.38	\$ 2,910.00	\$ 2,910.00
34	Furnish and install 24" end cap.	EACH	1	\$ 2,500.00	\$ 2,500.00	\$ 1,622.94	\$ 1,622.94	\$ 1,534.82	\$ 1,534.82	\$ 1,580.98	\$ 1,580.98	\$ 2,075.00	\$ 2,075.00
35	Furnish and install 24" elbow.	EACH	1	\$ 2,000.00	\$ 2,000.00	\$ 1,837.89	\$ 1,837.89	\$ 1,837.87	\$ 1,837.87	\$ 1,510.29	\$ 1,510.29	\$ 2,450.00	\$ 2,450.00
36	Furnish and install 16" cross.	EACH	1	\$ 1,900.00	\$ 1,900.00	\$ 2,202.19	\$ 2,202.19	\$ 2,367.66	\$ 2,367.66	\$ 2,514.34	\$ 2,514.34	\$ 2,650.00	\$ 2,650.00
37	Furnish and install 16" x 12" cross.	EACH	1	\$ 1,900.00	\$ 1,900.00	\$ 1,976.79	\$ 1,976.79	\$ 2,004.50	\$ 2,004.50	\$ 2,110.86	\$ 2,110.86	\$ 2,320.00	\$ 2,320.00
38	Furnish and install 16" x 8" cross.	EACH	2	\$ 1,900.00	\$ 3,800.00	\$ 1,870.42	\$ 3,740.84	\$ 1,916.88	\$ 3,833.76	\$ 1,960.22	\$ 3,920.44	\$ 2,215.00	\$ 4,430.00
39	Furnish and install 16" end cap.	EACH	1	\$ 1,000.00	\$ 2,000.00	\$ 961.35	\$ 1,922.70	\$ 732.17	\$ 1,464.34	\$ 685.29	\$ 1,370.58	\$ 940.00	\$ 1,880.00
40	Furnish and install 12" tee.	EACH	1	\$ 650.00	\$ 650.00	\$ 1,061.85	\$ 1,061.85	\$ 761.10	\$ 761.10	\$ 1,081.39	\$ 1,081.39	\$ 1,245.00	\$ 1,245.00
41	Furnish and install 12" x 4" tee.	EACH	2	\$ 616.04	\$ 1,232.08	\$ 836.68	\$ 1,673.36	\$ 761.39	\$ 1,522.78	\$ 926.99	\$ 1,853.98	\$ 1,050.00	\$ 2,100.00
42	Furnish and install 12" x 6" reducer.	EACH	1	\$ 914.64	\$ 914.64	\$ 922.64	\$ 922.64	\$ 866.81	\$ 866.81	\$ 1,105.34	\$ 1,105.34	\$ 1,200.00	\$ 1,200.00
43	Furnish and install 12" x 10" reducer.	EACH	2	\$ 436.00	\$ 872.00	\$ 682.89	\$ 1,365.78	\$ 492.37	\$ 984.74	\$ 458.58	\$ 917.16	\$ 715.00	\$ 1,430.00
44	Furnish and install 12" x 6" reducer.	EACH	1	\$ 376.86	\$ 376.86	\$ 711.61	\$ 711.61	\$ 424.39	\$ 424.39	\$ 471.86	\$ 471.86	\$ 605.00	\$ 605.00
45	Furnish and install 12" x 4" reducer.	EACH	2	\$ 376.86	\$ 753.72	\$ 711.61	\$ 1,423.22	\$ 448.06	\$ 896.12	\$ 468.39	\$ 936.78	\$ 725.00	\$ 1,450.00
46	Furnish and install 12" end cap.	EACH	2	\$ 98.59	\$ 197.18	\$ 665.10	\$ 1,330.20	\$ 509.84	\$ 1,019.68	\$ 619.04	\$ 1,238.08	\$ 605.00	\$ 1,210.00
47	Furnish and install 10" x 90° bend.	EACH	2	\$ 600.00	\$ 1,200.00	\$ 831.96	\$ 1,663.92	\$ 672.38	\$ 1,344.76	\$ 720.93	\$ 1,441.86	\$ 820.00	\$ 1,640.00
48	Furnish and install 10" x 45° bend.	EACH	2	\$ 600.00	\$ 1,200.00	\$ 731.57	\$ 1,463.14	\$ 613.00	\$ 1,226.00	\$ 635.79	\$ 1,271.58	\$ 790.00	\$ 1,580.00
49	Furnish and install 10" x 22.5° bend.	EACH	3	\$ 600.00	\$ 1,800.00	\$ 731.57	\$ 2,194.71	\$ 613.00	\$ 1,839.00	\$ 635.79	\$ 1,907.37	\$ 790.00	\$ 1,580.00
50	Furnish and install 10" tee.	EACH	1	\$ 600.00	\$ 600.00	\$ 959.23	\$ 959.23	\$ 776.54	\$ 776.54	\$ 933.06	\$ 933.06	\$ 975.00	\$ 975.00
51	Furnish and install 10" x 4" tee.	EACH	1	\$ 658.23	\$ 658.23	\$ 959.23	\$ 959.23	\$ 776.54	\$ 776.54	\$ 933.06	\$ 933.06	\$ 975.00	\$ 975.00
52	Furnish and install 10" x 4" cross.	EACH	2	\$ 920.00	\$ 1,840.00	\$ 848.23	\$ 1,696.46	\$ 768.53	\$ 1,537.06	\$ 997.38	\$ 1,994.76	\$ 1,000.00	\$ 2,000.00
53	Furnish and install 10" x 4" reducer.	EACH	1	\$ 346.89	\$ 346.89	\$ 803.63	\$ 803.63	\$ 468.49	\$ 468.49	\$ 551.22	\$ 551.22	\$ 615.00	\$ 615.00
54	Furnish and install 10" end cap.	EACH	1	\$ 250.00	\$ 250.00	\$ 891.98	\$ 891.98	\$ 468.49	\$ 468.49	\$ 551.22	\$ 551.22	\$ 615.00	\$ 615.00
55	Furnish and install 8" x 90° bend.	EACH	3	\$ 350.00	\$ 1,050.00	\$ 661.79	\$ 1,985.37	\$ 560.77	\$ 1,682.31	\$ 547.14	\$ 1,641.42	\$ 675.00	\$ 2,025.00
56	Furnish and install 8" tee.	EACH	2	\$ 420.00	\$ 840.00	\$ 756.53	\$ 1,513.06	\$ 616.56	\$ 1,233.12	\$ 934.48	\$ 1,868.96	\$ 790.00	\$ 1,580.00
57	Furnish and install 8" x 4" tee.	EACH	2	\$ 388.12	\$ 776.24	\$ 725.19	\$ 1,450.38	\$ 560.30	\$ 1,120.60	\$ 739.96	\$ 1,479.92	\$ 725.00	\$ 1,450.00
58	Furnish and install 8" x 4" reducer.	EACH	6	\$ 300.00	\$ 1,800.00	\$ 652.04	\$ 3,912.24	\$ 311.54	\$ 1,869.24	\$ 314.14	\$ 1,884.84	\$ 615.00	\$ 3,690.00
59	Furnish and install 8" x 6" reducer.	EACH	1	\$ 300.00	\$ 300.00	\$ 658.84	\$ 658.84	\$ 320.61	\$ 320.61	\$ 345.16	\$ 345.16	\$ 600.00	\$ 600.00
60	Furnish and install 8" end cap.	EACH	2	\$ 187.37	\$ 374.74	\$ 618.49	\$ 1,236.98	\$ 330.52	\$ 661.04	\$ 470.41	\$ 940.82	\$ 600.00	\$ 1,200.00
61	Furnish and install 6" x 4" tee.	EACH	3	\$ 258.62	\$ 775.86	\$ 545.43	\$ 1,636.29	\$ 268.76	\$ 804.78	\$ 256.56	\$ 769.68	\$ 450.00	\$ 1,350.00
62	Furnish and install 6" x 4" reducer.	EACH	1	\$ 328.00	\$ 328.00	\$ 1,049.45	\$ 1,049.45	\$ 529.37	\$ 529.37	\$ 691.48	\$ 691.48	\$ 600.00	\$ 600.00
63	Furnish and install 4" x 90° bend.	EACH	6	\$ 252.00	\$ 1,512.00	\$ 529.83	\$ 3,178.98	\$ 339.92	\$ 2,039.52	\$ 317.65	\$ 1,905.90	\$ 475.00	\$ 2,850.00
64	Furnish and install 4" x 45° bend.	EACH	2	\$ 252.00	\$ 504.00	\$ 627.21	\$ 1,254.42	\$ 336.34	\$ 672.68	\$ 329.15	\$ 658.30	\$ 475.00	\$ 950.00
65	Furnish and install 4" x 22.5° bend.	EACH	2	\$ 246.00	\$ 492.00	\$ 555.04	\$ 1,110.08	\$ 334.84	\$ 669.68	\$ 329.15	\$ 658.30	\$ 475.00	\$ 950.00
66	Furnish and install 4" tee.	EACH	13	\$ 331.00	\$ 4,303.00	\$ 606.92	\$ 7,889.96	\$ 462.16	\$ 6,008.08	\$ 521.21	\$ 6,775.73	\$ 550.00	\$ 7,150.00
67	Furnish and install 4" x 2" reducer.	EACH	4	\$ 200.00	\$ 800.00	\$ 608.93	\$ 2,435.72	\$ 301.30	\$ 1,205.20	\$ 204.61	\$ 818.44	\$ 400.00	\$ 1,600.00
68	Furnish and install 4" cross.	EACH	4	\$ 445.00	\$ 1,780.00	\$ 697.24	\$ 2,788.96	\$ 453.21	\$ 1,812.84	\$ 457.15	\$ 1,828.60	\$ 575.00	\$ 2,300.00
69	Furnish and install 4" end cap.	EACH	9	\$ 99.00	\$ 891.00	\$ 544.95	\$ 4,904.55	\$ 283.74	\$ 2,553.66	\$ 251.94	\$ 2,267.46	\$ 425.00	\$ 3,825.00
70	Furnish and install 2" x 1" Reducer	EACH	1	\$ 80.00	\$ 80.00	\$ 98.08	\$ 98.08	\$ 120.36	\$ 120.36	\$ 62.05	\$ 62.05	\$ 75.00	\$ 75.00
71	Furnish and install 2" x 1" Reducer	EACH	2	\$ 350.00	\$ 700.00	\$ 2,445.19	\$ 4,890.38	\$ 1,397.74	\$ 2,795.48	\$ 812.38	\$ 1,624.76	\$ 625.00	\$ 1,250.00
72	Furnish and install 2" x 1" Reducer	EACH	1	\$ 1,350.00	\$ 1,350.00	\$ 3,181.75	\$ 6,363.50	\$ 2,183.31	\$ 4,366.62	\$ 1,439.82	\$ 2,879.64	\$ 1,100.00	\$ 2,200.00
73	Furnish and install 4" x 4" tee.	EACH	1	\$ 1,110.00	\$ 1,110.00	\$ 4,850.19	\$ 9,700.38	\$ 2,907.46	\$ 5,814.92	\$ 1,434.02	\$ 2,868.04	\$ 1,100.00	\$ 2,200.00
74	Furnish and install 2-inch steel pump house connection vault	LS	1	\$ 14,047.92	\$ 14,047.92	\$ 17,813.58	\$ 17,813.58	\$ 21,751.36	\$ 21,751.36	\$ 15,898.25	\$ 15,898.25	\$ 20,500.00	\$ 20,500.00
75	Furnish and install 2-inch air filter and removal facility (AIRF).	EACH	1	\$ 1,119.43	\$ 1,119.43	\$ 2,664.43	\$ 2,664.43	\$ 2,298.72	\$ 2,298.72	\$ 1,858.57	\$ 1,858.57	\$ 2,250.00	\$ 2,250.00
76	Furnish and install 4" continue sealing combination air vent	EACH	1	\$ 2,500.00	\$ 2,500.00	\$ 6,125.89	\$ 6,125.89	\$ 2,874.89	\$ 2,874.89	\$ 2,452.58	\$ 2,452.58	\$ 3,200.00	\$ 3,200.00

CITY COUNCIL MEETING
JULY 26, 2006 ATTACHMENT "A-3"

			Engineers Opinion of costs			Condit Construction			Terry Larsen			Comitpoint			VANCON, Inc		
Item No.	Description	Unit	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
77	Furnish and install 2" continuous acting combination air vent	EACH	2	\$ 2,400.00	\$ 4,800.00	\$ 3,169.97	\$ 6,339.94	\$ 2,093.50	\$ 4,187.00	\$ 1,942.60	\$ 3,885.20	\$ 2,700.00	\$ 5,400.00				
78	Furnish and install 1" continuous acting combination air vent	EACH	2	\$ 1,500.00	\$ 3,000.00	\$ 3,081.23	\$ 6,162.46	\$ 1,962.52	\$ 3,925.04	\$ 1,171.12	\$ 2,342.24	\$ 2,400.00	\$ 4,800.00				
79	Remove and replace existing mail boxes and signs	EACH	13	\$ 50.00	\$ 650.00	\$ 293.00	\$ 3,809.00	\$ 114.86	\$ 1,493.18	\$ 167.67	\$ 2,179.71	\$ 150.00	\$ 1,950.00				
80	2" service connections	EACH	1	\$ 644.00	\$ 644.00	\$ 391.31	\$ 391.31	\$ 654.56	\$ 654.56	\$ 797.66	\$ 797.66	\$ 700.00	\$ 700.00				
81	1.5" service connections	EACH	7	\$ 539.00	\$ 3,773.00	\$ 283.01	\$ 1,981.07	\$ 313.60	\$ 2,195.20	\$ 385.83	\$ 4,100.81	\$ 550.00	\$ 3,850.00				
82	1" service connections	EACH	338	\$ 323.00	\$ 109,174.00	\$ 258.31	\$ 87,308.78	\$ 254.01	\$ 85,853.38	\$ 562.74	\$ 190,206.12	\$ 533.00	\$ 180,154.00				
83	2" x 1" service tee	EACH	2	\$ 70.00	\$ 140.00	\$ 160.31	\$ 320.62	\$ 172.27	\$ 344.54	\$ 117.17	\$ 234.34	\$ 120.00	\$ 240.00				
84	4" x 1" service saddle.	EACH	213	\$ 68.00	\$ 14,484.00	\$ 161.83	\$ 34,469.79	\$ 129.29	\$ 27,538.77	\$ 118.32	\$ 25,202.16	\$ 75.00	\$ 15,975.00				
85	4" x 1.5" service saddle.	EACH	2	\$ 75.00	\$ 150.00	\$ 166.21	\$ 332.42	\$ 134.48	\$ 268.96	\$ 122.94	\$ 245.88	\$ 75.00	\$ 150.00				
86	4" x 2" service saddle.	EACH	1	\$ 80.00	\$ 80.00	\$ 166.21	\$ 166.21	\$ 134.48	\$ 134.48	\$ 245.88	\$ 245.88	\$ 85.00	\$ 85.00				
87	6" x 1" service saddle.	EACH	3	\$ 76.00	\$ 228.00	\$ 164.51	\$ 493.53	\$ 132.76	\$ 398.28	\$ 126.40	\$ 379.20	\$ 75.00	\$ 225.00				
88	8" x 1" service saddle.	EACH	16	\$ 87.00	\$ 1,392.00	\$ 169.63	\$ 2,714.08	\$ 137.93	\$ 2,206.88	\$ 126.40	\$ 2,022.40	\$ 75.00	\$ 1,200.00				
89	8" x 1.5" service saddle.	EACH	1	\$ 90.00	\$ 90.00	\$ 175.41	\$ 175.41	\$ 143.79	\$ 143.79	\$ 126.40	\$ 126.40	\$ 80.00	\$ 80.00				
90	Option A - install 1" corporation stop on DIP.	EACH	103	\$ 30.00	\$ 3,090.00	\$ 174.66	\$ 17,989.98	\$ 55.86	\$ 5,753.58	\$ 178.00	\$ 18,334.00	\$ 55.58	\$ 5,724.74				
91	Option A - install 1.5" corporation stop on DIP.	EACH	4	\$ 60.00	\$ 240.00	\$ 208.44	\$ 833.76	\$ 91.34	\$ 365.36	\$ 258.38	\$ 1,034.32	\$ 86.00	\$ 344.00				
92	Option B - 10" x 1" service saddle.	EACH	42	\$ 152.00	\$ 6,384.00	\$ 172.74	\$ 7,255.08	\$ 141.10	\$ 5,926.20	\$ 126.42	\$ 5,309.64	\$ 55.00	\$ 2,310.00				
93	Option B - 10" x 1.5" service saddle.	EACH	3	\$ 151.49	\$ 454.47	\$ 181.90	\$ 545.70	\$ 150.33	\$ 450.99	\$ 137.95	\$ 413.85	\$ 63.00	\$ 189.00				
94	Option B - 12" x 1" service saddle.	EACH	20	\$ 159.50	\$ 3,190.00	\$ 178.05	\$ 3,561.00	\$ 146.44	\$ 2,928.80	\$ 134.48	\$ 2,689.60	\$ 60.00	\$ 1,200.00				
95	Option B - 16" x 1" service saddle.	EACH	16	\$ 200.00	\$ 3,200.00	\$ 238.63	\$ 3,818.08	\$ 207.66	\$ 3,322.56	\$ 229.24	\$ 3,672.84	\$ 112.00	\$ 1,292.00				
96	Option B - 24" x 1" service saddle.	EACH	25	\$ 200.00	\$ 5,000.00	\$ 296.35	\$ 7,408.75	\$ 266.04	\$ 6,651.00	\$ 341.70	\$ 8,542.50	\$ 162.00	\$ 4,050.00				
97	Option B - 24" x 1.5" service saddle.	EACH	1	\$ 200.00	\$ 200.00	\$ 309.55	\$ 309.55	\$ 280.02	\$ 280.02	\$ 354.40	\$ 354.40	\$ 175.00	\$ 175.00				
98	Furnish, place and import granular backfill	TON	31,216	\$ 6.69	\$ 208,835.04	\$ 6.21	\$ 193,851.36	\$ 6.91	\$ 215,702.56	\$ 10.20	\$ 318,403.20	\$ 9.92	\$ 309,662.72				
99	Furnish, place and import gravel foundation.	TON	3,200	\$ 5.36	\$ 17,152.00	\$ 6.63	\$ 21,216.00	\$ 11.77	\$ 37,664.00	\$ 13.66	\$ 43,712.00	\$ 13.43	\$ 42,976.00				
100	Furnish, place, import and compact 8" road base.	TON	3,100	\$ 5.74	\$ 17,794.00	\$ 13.07	\$ 40,517.00	\$ 9.33	\$ 28,923.00	\$ 12.80	\$ 39,680.00	\$ 11.57	\$ 35,867.00				
101	Asphalt surface restoration	SF	74,244	\$ 3.00	\$ 222,732.00	\$ 3.74	\$ 277,672.56	\$ 3.38	\$ 250,944.72	\$ 3.19	\$ 235,838.56	\$ 2.79	\$ 207,140.76				
102	Shoulder restoration	SF	149,704	\$ 0.80	\$ 119,763.20	\$ 0.35	\$ 52,395.40	\$ 0.38	\$ 56,887.52	\$ 0.22	\$ 32,994.88	\$ 0.30	\$ 44,911.20				
103	Landscaped lawn restoration	SF	1,100	\$ 1.00	\$ 1,100.00	\$ 1.78	\$ 1,958.00	\$ 0.75	\$ 825.00	\$ 7.13	\$ 7,843.00	\$ 12.00	\$ 13,200.00				
104	Saw cut existing asphalt	LF	37,122	\$ 0.32	\$ 11,879.04	\$ 0.43	\$ 15,962.46	\$ 0.62	\$ 23,015.64	\$ 0.59	\$ 21,901.98	\$ 2.00	\$ 74,244.00				
105	Saw cut existing concrete	LF	294	\$ 0.40	\$ 117.60	\$ 2.62	\$ 770.28	\$ 1.24	\$ 364.56	\$ 1.81	\$ 532.14	\$ 15.00	\$ 4,410.00				
106	Relocate existing culinary water service.	EACH	200	\$ 25.00	\$ 5,000.00	\$ 90.86	\$ 18,172.00	\$ 18.42	\$ 3,684.00	\$ 14.26	\$ 2,852.00	\$ 15.00	\$ 3,000.00				
107	Curb and gutter installation	LF	100	\$ 28.00	\$ 2,800.00	\$ 60.35	\$ 6,035.00	\$ 37.30	\$ 3,730.00	\$ 39.85	\$ 3,985.00	\$ 48.00	\$ 4,800.00				
108	Concrete driveway replacement	EACH	588	\$ 20.00	\$ 11,760.00	\$ 16.58	\$ 9,749.04	\$ 8.90	\$ 5,233.20	\$ 7.62	\$ 4,480.56	\$ 38.00	\$ 22,344.00				
109	10" Water line relocation	EACH	1	\$ 3,500.00	\$ 3,500.00	\$ 6,228.56	\$ 6,228.56	\$ 3,165.97	\$ 3,165.97	\$ 2,192.80	\$ 2,192.80	\$ 5,000.00	\$ 5,000.00				
110	8" Water line relocation	EACH	1	\$ 2,500.00	\$ 2,500.00	\$ 5,079.32	\$ 5,079.32	\$ 3,036.64	\$ 3,036.64	\$ 2,021.94	\$ 2,021.94	\$ 4,000.00	\$ 4,000.00				
111	6" Water line relocation	EACH	2	\$ 2,000.00	\$ 4,000.00	\$ 5,426.21	\$ 10,852.42	\$ 3,036.64	\$ 6,073.28	\$ 1,975.76	\$ 3,951.52	\$ 4,000.00	\$ 8,000.00				
Total Option A				\$	\$ 2,354,971.51					\$	\$ 2,165,311.95					\$	\$ 2,699,023.32
Total Option B				\$	\$ 2,365,007.55					\$	\$ 2,187,231.63					\$	\$ 2,710,029.13

Note: Option A uses PVC pipe in diameters 4 inch through 8 inch and ductile iron pipe in diameters 10-inch and larger.
Option B uses PVC pipe in all sizes.