

**Rantoul Village Board of Trustees  
Regular Study Session  
February 5, 2008**

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*Order of Business*

*Board Packet Page(s)*

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- 1. Call to Order – Mayor Williams**  
Roll Call
- 2. Public Participation**  
*Citizens wishing to address the Village Board with respect to any pending item of business listed upon the agenda or any matter not appearing on the agenda are asked to complete a public participation form and submit it to the Village Clerk prior to the meeting. Public comments will be limited to three minutes for each speaker.*
- 3. Items from the Mayor**
- 4. Items from Trustees**
- 5. Items from the Clerk**
  - A) Contract for Professional Codification Services
  - B) Presentation of any Addendum Items for the Agenda
- 6. Monthly Department Reports**
- 7. Items from the Administrator**
- 8. Items for the Consent Agenda**  
*Items placed upon the Consent Agenda for the Regular Board Meeting are considered by the Board of Trustees to be routine and non-controversial in nature, and are to be enacted by a single motion and subsequent roll call vote.*
  - A) Approval of Minutes, Regular Study Session, January 2, 2008
  - B) Approval of Minutes, Public Hearing, January 2, 2008
  - C) Approval of Minutes, Special Board Meeting, January 3, 2008
  - D) Approval of Minutes, Regular Board Meeting, January 8, 2008
  - E) Approval of Minutes, Special Board Meeting, January 10, 2008
  - F) Approval of Minutes, Special Board Meeting, January 16, 2008
  - G) Approval of Minutes, Special Board Meeting, January 17, 2008

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*Order of Business*

*Board Packet Page(s)*

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**9. Items from Public Works**

- A) Westside Improvements – Water/Sanitary Extensions 1-19
- B) Change Order #14 – Water Plant Reconstruction Project 20-28
- C) Change Order #15 – Water Plant Reconstruction Project 29-41
- D) Change Order #16 – Water Plant Reconstruction Project

**10. Items from Inspection**

- A) Request for Installation of Private Septic System – Harry Martin 48

**11. Items from Counsel**

- A) Annexation – Alliance Resources, L.L.C Tract 42-44
- B) Resolution – Chatham Illinois Supreme Court Decision 45-47

**12. Adjournment**

**Next Meeting Date(s):  
Regular Monthly Meeting, February 12, 2008**

**Special Joint Meetings with Plan Commission:  
February 11, 2008  
February 18, 2008**

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*The Rantoul Village Board of Trustees meets in Study Session on the first Tuesday of each month at 6:15pm and in Regular Session on the second Tuesday of each month at 6:15pm. Unless otherwise noted, all proceedings are held in the Louis B. Schelling Memorial Board Room of the Rantoul Municipal Building, 333 S. Tanner Street, Rantoul, Illinois.*

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***Statement Regarding the Americans with Disabilities Act (ADA)***

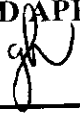
*The Village of Rantoul wishes to ensure that its programs, services, and activities are accessible to individuals with disabilities. All Village Board meetings are wheelchair accessible. Persons with hearing difficulties may obtain auxiliary hearing aids available at each meeting upon request. Persons requiring additional assistance regarding accessibility issues should contact the Village Administrator's office at (217) 893-1661, x. 202. TTY users should call the Illinois Relay Center at 1-800-526-0844.*

*Citizens may visit our website at [www.village.rantoul.il.us](http://www.village.rantoul.il.us) to view live and archived video of all Village Board meetings. Citizens may also download complete Board packets containing information on all ordinances, resolutions and departmental requests under consideration by the Village Board each month.*

**BOARD OF TRUSTEES  
VILLAGE OF RANTOUL**

AGENDA ITEM

PAGE \_\_\_\_ OF \_\_\_\_

<b>ITEM: Westside Improvements – Water &amp; Sanitary Extensions</b>	<b>DEPARTMENT: Public Works</b>
<b>AGENDA SECTION:</b>	<b>AMOUNT: \$314,992.00</b>
<b>ATTACHMENTS:</b> <input type="checkbox"/> ORDINANCE <input type="checkbox"/> RESOLUTION <input checked="" type="checkbox"/> OTHER (See Summary Highlights) <input checked="" type="checkbox"/> SUPPORTING DOCUMENTS	<b>DATE: January 25, 2008</b>
<p><b>SUMMARY HIGHLIGHTS:</b></p> <p>In December, the Village approved the project (Contract A) to extend the 12" water main from the Interstate west to Evans Road and then north to Route 136 where it would tie into an existing water main serving the Industrial Park. The initial phase of this extension began with the construction of the water main from the Canadian National - Illinois Central Railroad tracks to Interstate 57. The project award to Central Illinois Tile (CIT) was in the amount of \$438,135.66.</p> <p>During the advertising and bidding of the proposed utility expansions within the area, two (2) additional Contract Options were requested. The Village had 90 days to award or reject those remaining contracts. This Agenda item provides for the appropriate actions.</p> <p>In addition to the approved water main extension, there were two (2) additional projects:</p> <p>Contract B generally consists of approximately 2,600 lineal feet of eighteen inch (18") diameter sanitary sewer, 750 lineal feet of eight inch (8") sanitary sewer, twelve (120) Manholes extending from the R.A.I. D. Pump station south along Evans Road. This work establishes the sanitary service on the south side of Rt. 136.</p>	
<p><b>RECOMMENDED ACTION:</b> Authorize the <u>Award</u> of Contract B for the sanitary sewer extension along South Evans Road to the apparent low bidder of Fuetz Construction in the amount of \$314,992.00 and to <u>Reject</u> Contract C to the apparent low bidder of Cross Construction in the amount of \$103,550.25.</p>	
<b>DEPARTMENT HEAD APPROVAL:</b> G. Gregory Hazel, P.E. 	<b>VILLAGE ADMINISTRATOR:</b>
<b>AGENDA PAGE NUMBER:</b>	


**BOARD OF TRUSTEES  
VILLAGE OF RANTOUL**

**AGENDA ITEM**

**PAGE \_\_\_\_ OF \_\_\_\_**

<b>SUBJECT:</b>	<b>DEPARTMENT:</b>
<b>BACKGROUND/DISCUSSION:</b>  Contract C generally consists of approximately 2,600 lineal feet of twelve inch (12") diameter ductile iron watermain, 640 lineal feet of eight inch (8") diameter ductile iron watermain around the perimeter of the 40 acres on the east side of South Evans Road. This phase provides a watermain loop around the property under development.  It is currently recommended to <u>Award</u> Contract B for the sanitary sewer extension to the apparent low bidder of Fuetz Construction in the amount of \$314,992.00 and to <u>Reject</u> Contract C to the apparent low bidder of Cross Construction in the amount of \$103,550.25. This work has been included in the 2007-2008 Budget.	
<b>AGENDA PAGE NUMBER:</b>	

**BOARD OF TRUSTEES  
VILLAGE OF RANTOUL**

AGENDA ITEM	PAGE ____ OF ____
<b>ITEM:</b> Water Main Extension	<b>DEPARTMENT:</b> Public Works
<b>AGENDA SECTION:</b>	<b>AMOUNT:</b> \$438,135.66
<b>ATTACHMENTS:</b> <input type="checkbox"/> <b>ORDINANCE</b> <input type="checkbox"/> <b>RESOLUTION</b> <input checked="" type="checkbox"/> <b>OTHER (See Summary Highlights)</b> <input checked="" type="checkbox"/> <b>SUPPORTING DOCUMENTS</b>	<b>DATE:</b> November 21, 2007
<p><b>SUMMARY HIGHLIGHTS:</b></p> <p>This Agenda Item provides for the continuation of the twelve inch (12") water main extension from the Interstate west to Evans Road and then north to Route 136 where it ties into an existing water main serving the Industrial Park. The initial phase of this extension began with the construction of the water main from the Canadian National - Illinois Central Railroad tracks to Interstate 57 providing service to the Wal-Mart area, the United Developers site and customers along Murray Road.</p> <p>This work was advertised as three (3) distinct projects.</p> <p>Contract A generally consists of approximately 5,500 lineal feet of twelve inch (12") diameter ductile iron watermain extending from the Interstate to South Evans Road and then northward to the north side of Route 136. This work is the primary extension of watermain to establish the additional feed into the Industrial Park.</p> <p>Contract B generally consists of approximately 2,600 lineal feet of eighteen inch (18") diameter sanitary sewer, 750 lineal feet of eight inch (8") sanitary sewer, twelve (12) Manholes extending from the R.A.I. D. Pump station south along Evans Road. This work establishes the sanitary service on the south side of Rt. 136.</p> <p>Contract C generally consists of approximately 2,600 lineal feet of twelve inch (12") diameter ductile iron watermain, 640 lineal feet of eight inch (8") diameter ductile iron watermain around the perimeter of the 40 acres on the east side of South Evans Road. This phase provides a watermain loop around the property under development.</p>	
<p><b>RECOMMENDED ACTION:</b> Authorize the approval of construction Contract A with CIT in the amount of \$438,135.66 for the installation of a new twelve inch (12") water main from the Interstate to South Evans Road to serve the existing Industrial Customers &amp; the developing Westside development.</p>	
<p><b>DEPARTMENT HEAD APPROVAL:</b>            G. Gregory Hazel, P.E. </p>	<p><b>VILLAGE ADMINISTRATOR:</b></p>
<p><b>AGENDA PAGE NUMBER:</b></p>	

**BOARD OF TRUSTEES  
VILLAGE OF RANTOUL**

**AGENDA ITEM**

**PAGE \_\_\_ OF \_\_\_**

<b>SUBJECT:</b>	<b>DEPARTMENT:</b>
<p><b>BACKGROUND/DISCUSSION:</b></p> <p>A fourth option offered a combination bid of the pricing for Contract A &amp; B for the water main extension and the sanitary sewer extension along the west side of South Evans Road.</p> <p>The Bids for this project are now due October 30, 2007 and will be open for 90 days. This will allow sufficient time to determine what portions of the project to move forward for approval.</p> <p>The contracts were structured to be held open by the contractors for up to 90 days and allows the Village to select the combinations that provide the best value and lowest cost to the Village. A review of the individual projects indicate that individual awards of the three contracts to three separate vendors provides the lowest cost to the Village. A copy of the Bid Tabulation is provided for your reference. There were six (6) contractors that were extremely competitive in bidding on these projects.</p> <p>The Board is requested to award only Contract A during the December Board meeting to Central Illinois Tile in the amount of \$438,135.66. It should be noted that the CIT bid was submitted at \$436,822.22 but upon engineering review, the quantities and price totaled \$438,135.66. This is the largest and most difficult component as it requires getting under the Interstate. The award of Contract A provides immediate benefits to the existing Industrial Park customers with regard to fire flow ratings (increase flow by 1000 gpm) and alleviate concerns by the customers and their insurance carriers.</p> <p>On the January agenda, it will be requested that Contract B be awarded to the apparent low bidder of Fuetz Construction in the amount of \$314,992.00 and Contract C to the apparent low bidder of Cross Construction in the amount of \$103,550.25. These contracts are proposed to be held the additional month to allow the site developer to finalize their coordination plans for these projects.</p> <p>This work has been included in the 2007-2008 Budget.</p>	
<b>AGENDA PAGE NUMBER:</b>	

WESTSIDE INDUSTRIAL DEVELOPMENT  
 INFRASTRUCTURE IMPROVEMENTS  
 EVANS ROAD WATER AND SEWER MAINS  
 VILLAGE OF RANTOUL, ILLINOIS  
 BID NO. VRNTL-08-B-0011  
 BID DATE: NOVEMBER 15, 2007

Official Tab

EMGR. EST.	CONTRACT A (\$524,722)	CONTRACT B (\$370,985)	COMB A+B (\$895,707)	CONTRACT C (168,450)
A & R SERVICES	\$ 580,366.12	-	-	\$ 142,761.46
CENTRAL H. HILL	\$ 436,822.22*	\$ 372,058.68	\$ 804,003.78	\$ 106,016.81
CROSS CONSTRUCTION	\$ 451,188.25	\$ 352,264.25	\$ 803,452.50	\$ 103,550.25 *
DIGHT OF CHAMPAIGN	-	-	-	-
FIER 17 CONTRACTORS	\$ 485,623.80	\$ 314,992.00 *	\$ 800,615.80 *	\$ 126,673.80
K & N EXCAVATING	-	-	-	-
STARK EXCAVATING	\$ 457,947.80	\$ 360,395.50	\$ 813,143.30	\$ 129,096.40
STEWART & STEWART	\$ 464,213.10	-	-	\$ 114,404.50
UNIVERSAL MECH	-	-	-	-



EVANS ROAD WATER AND SEWER MAINS  
RANTOUL, ILLINOIS - BID NO. VRNTL-08-B-0011

Tabulation of Bids

COUNTY: CHAMPAIGN	MUNICIPALITY: RANTOUL	SECTION: NA	DATE: 11/15/07	TIME: 10:00 AM	APPROPRIATION: LOCAL	ATTENDING: DAH	NAME AND ADDRESS OF BIDDERS		ENGINEERS ESTIMATE		A & R Services		Central Illinois Tile		Cross Construction		Feinz Contractors		Stark Excavating		Stewart & Stewart, Inc.				
							UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE
A1	FRENCH BACHILL	CU YD	120	45.00	\$ 5,400.00	\$ -	\$ -	\$ 16.05	\$ 1,926.00	\$ 23.00	\$ 2,760.00	\$ 26.00	\$ 3,120.00	\$ 61.00	\$ 7,320.00	\$ 35.00	\$ 4,200.00	\$ 9.00	\$ 1,080.00	\$ 1.00	\$ 120.00	\$ 1.50	\$ 180.00		
A2	BREEDING CLASS 1A	ACRE	0.5	4,000.00	\$ 2,000.00	\$ -	\$ -	\$ 3,339.74	\$ 1,669.87	\$ 2,500.00	\$ 1,250.00	\$ 910.00	\$ 455.00	\$ 455.00	\$ 455.00	\$ 455.00	\$ 455.00	\$ 910.00	\$ 455.00	\$ 1.00	\$ 45.00	\$ 1.50	\$ 67.50		
A3	NITROGEN FERTILIZER NUTRIENT	POUND	45	2.00	\$ 90.00	\$ -	\$ -	\$ 0.89	\$ 40.05	\$ 2.75	\$ 123.75	\$ 1.20	\$ 54.00	\$ 1.00	\$ 45.00	\$ 1.00	\$ 45.00	\$ 1.00	\$ 45.00	\$ 1.00	\$ 45.00	\$ 1.50	\$ 67.50		
A4	PHOSPHORUS FERTILIZER NUTRIENT	POUND	45	2.00	\$ 90.00	\$ -	\$ -	\$ 0.89	\$ 40.05	\$ 2.75	\$ 123.75	\$ 1.20	\$ 54.00	\$ 1.00	\$ 45.00	\$ 1.00	\$ 45.00	\$ 1.00	\$ 45.00	\$ 1.00	\$ 45.00	\$ 1.50	\$ 67.50		
A5	POTASSIUM FERTILIZER NUTRIENT	POUND	45	3,000.00	\$ 135,000.00	\$ -	\$ -	\$ 1,589.87	\$ 1,589.87	\$ 1,500.00	\$ 1,500.00	\$ 395.00	\$ 395.00	\$ 784.00	\$ 784.00	\$ 784.00	\$ 784.00	\$ 784.00	\$ 784.00	\$ 22.00	\$ 990.00	\$ 35.00	\$ 1,575.00		
A6	MULCH METHOD 2	TON	4	30.00	\$ 120.00	\$ -	\$ -	\$ 32.52	\$ 130.08	\$ 25.00	\$ 100.00	\$ 28.00	\$ 112.00	\$ 22.00	\$ 88.00	\$ 22.00	\$ 88.00	\$ 22.00	\$ 88.00	\$ 22.00	\$ 88.00	\$ 100.00	\$ 400.00		
A7	AGGREGATE BASE COURSE, TYPE B & F	50 YO TON	28	50.00	\$ 1,400.00	\$ -	\$ -	\$ 88.24	\$ 2,470.72	\$ 50.00	\$ 1,400.00	\$ 41.00	\$ 1,148.00	\$ 11.00	\$ 308.00	\$ 11.00	\$ 308.00	\$ 11.00	\$ 308.00	\$ 11.00	\$ 308.00	\$ 25.00	\$ 700.00		
A8	AGGREGATE SURFACE COURSE, TYPE B	TON	2	4.00	\$ 8.00	\$ -	\$ -	\$ 4.45	\$ 8.90	\$ 15.00	\$ 30.00	\$ 8.00	\$ 16.00	\$ 8.00	\$ 16.00	\$ 8.00	\$ 16.00	\$ 8.00	\$ 16.00	\$ 8.00	\$ 16.00	\$ 25.00	\$ 50.00		
A9	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	8	200.00	\$ 1,600.00	\$ -	\$ -	\$ 229.99	\$ 1,839.92	\$ 150.00	\$ 1,200.00	\$ 119.00	\$ 952.00	\$ 37.00	\$ 296.00	\$ 119.00	\$ 952.00	\$ 37.00	\$ 296.00	\$ 119.00	\$ 952.00	\$ 400.00	\$ 3,200.00		
A10	LEVELING BINDER (HAND METHOD), AND	TON	3	200.00	\$ 600.00	\$ -	\$ -	\$ 179.42	\$ 538.26	\$ 150.00	\$ 450.00	\$ 119.00	\$ 357.00	\$ 37.00	\$ 111.00	\$ 119.00	\$ 357.00	\$ 37.00	\$ 111.00	\$ 119.00	\$ 357.00	\$ 400.00	\$ 1,200.00		
A11	HOT-PAK ASPHALT SURFACE COURSE, MAX "C", 400	TON	3	300.00	\$ 900.00	\$ -	\$ -	\$ 33.16	\$ 99.48	\$ 25.00	\$ 75.00	\$ 25.00	\$ 75.00	\$ 34.00	\$ 102.00	\$ 34.00	\$ 102.00	\$ 34.00	\$ 102.00	\$ 34.00	\$ 102.00	\$ 35.00	\$ 105.00		
A12	AGGREGATE SHOULDERS, TYPE A & F	50 YO TON	11	45.00	\$ 495.00	\$ -	\$ -	\$ 32.70	\$ 359.70	\$ 27.00	\$ 297.00	\$ 27.00	\$ 297.00	\$ 37.00	\$ 407.00	\$ 37.00	\$ 407.00	\$ 37.00	\$ 407.00	\$ 37.00	\$ 407.00	\$ 35.00	\$ 385.00		
A13	DUCTILE IRON WATER MAIN 12"	FOOT	568	2,500.00	\$ 1,420,000.00	\$ -	\$ -	\$ 3,781.12	\$ 2,135,216.96	\$ 2,900.00	\$ 1,638,000.00	\$ 2,500.00	\$ 1,420,000.00	\$ 3,400.00	\$ 1,923,200.00	\$ 4,000.00	\$ 2,240,000.00	\$ 2,150.00	\$ 1,214,000.00	\$ 3,396.00	\$ 1,918,848.00	\$ 1,850.00	\$ 1,030,000.00		
A14	TAPPING TEE AND VALVE, 12" (WITH BOX)	EACH	1	4,000.00	\$ 4,000.00	\$ -	\$ -	\$ 1,946.26	\$ 7,785.04	\$ 2,000.00	\$ 8,000.00	\$ 1,500.00	\$ 6,000.00	\$ 3,400.00	\$ 13,600.00	\$ 2,150.00	\$ 8,600.00	\$ 3,396.00	\$ 13,584.00	\$ 4.00	\$ 4.00	\$ 9.15	\$ 9.15		
A15	PIPE HYDRANTS	EACH	4	500.00	\$ 2,000.00	\$ -	\$ -	\$ 566.62	\$ 2,266.48	\$ 5,000.00	\$ 20,000.00	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00	\$ 500.00	\$ 2,000.00		
A16	TRAFFIC CONTROL AND PROTECTION (BIRCHAL)	L.SUM	1	5,000.00	\$ 5,000.00	\$ -	\$ -	\$ 566.62	\$ 2,266.48	\$ 5,000.00	\$ 20,000.00	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00	\$ 500.00	\$ 2,000.00		
A17	DUCTILE IRON WATER MAIN BEND, 45 DEGREE, 12"	EACH	5	650.00	\$ 3,250.00	\$ -	\$ -	\$ 646.90	\$ 3,234.50	\$ 750.00	\$ 3,750.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 600.00	\$ 3,000.00		
A18	DUCTILE IRON WATER MAIN TEE, 12" X 6"	EACH	4	700.00	\$ 2,800.00	\$ -	\$ -	\$ 612.05	\$ 2,448.20	\$ 950.00	\$ 3,800.00	\$ 620.00	\$ 2,480.00	\$ 620.00	\$ 2,480.00	\$ 620.00	\$ 2,480.00	\$ 620.00	\$ 2,480.00	\$ 620.00	\$ 2,480.00	\$ 650.00	\$ 2,600.00		
A19	DUCTILE IRON WATER MAIN TEE, 12"	EACH	2	1,000.00	\$ 2,000.00	\$ -	\$ -	\$ 991.29	\$ 1,982.58	\$ 975.00	\$ 1,950.00	\$ 790.00	\$ 1,580.00	\$ 790.00	\$ 1,580.00	\$ 790.00	\$ 1,580.00	\$ 790.00	\$ 1,580.00	\$ 790.00	\$ 1,580.00	\$ 765.00	\$ 1,530.00		
A20	DUCTILE IRON WATER MAIN BEND, 22.5 DEGREE BEND, 12"	EACH	2	800.00	\$ 1,600.00	\$ -	\$ -	\$ 631.32	\$ 1,262.64	\$ 750.00	\$ 1,500.00	\$ 515.00	\$ 1,030.00	\$ 515.00	\$ 1,030.00	\$ 515.00	\$ 1,030.00	\$ 515.00	\$ 1,030.00	\$ 515.00	\$ 1,030.00	\$ 550.00	\$ 1,100.00		
A21	CONDUIT INSTALLED, 4" DIA., NON-METALLIC, PVC	FOOT	776	20.00	\$ 15,520.00	\$ -	\$ -	\$ 5.02	\$ 3,895.52	\$ 12.50	\$ 9,750.00	\$ 3.30	\$ 2,562.00	\$ 3.30	\$ 2,562.00	\$ 3.30	\$ 2,562.00	\$ 3.30	\$ 2,562.00	\$ 3.30	\$ 2,562.00	\$ 4.00	\$ 3,104.00		
A22	CONDUIT INSTALLED, 5" DIA., NON-METALLIC, PVC	FOOT	384	350.00	\$ 133,800.00	\$ -	\$ -	\$ 283.98	\$ 1,087.50	\$ 275.00	\$ 1,055.00	\$ 300.00	\$ 1,320.00	\$ 300.00	\$ 1,320.00	\$ 300.00	\$ 1,320.00	\$ 300.00	\$ 1,320.00	\$ 300.00	\$ 1,320.00	\$ 186.00	\$ 705.60		
A23	STEEL CASING PIPE BORED AND JACKED 30"	FOOT	1	300.00	\$ 300.00	\$ -	\$ -	\$ 168.31	\$ 168.31	\$ 275.00	\$ 275.00	\$ 205.00	\$ 205.00	\$ 205.00	\$ 205.00	\$ 205.00	\$ 205.00	\$ 205.00	\$ 205.00	\$ 205.00	\$ 153.00	\$ 153.00			
A24	DUCTILE IRON WATER MAIN FITTINGS PLUG 8"	EACH	1	60.00	\$ 60.00	\$ -	\$ -	\$ 118.09	\$ 118.09	\$ 175.00	\$ 175.00	\$ 120.00	\$ 120.00	\$ 120.00	\$ 120.00	\$ 120.00	\$ 120.00	\$ 120.00	\$ 120.00	\$ 120.00	\$ 119.00	\$ 119.00			
A25	WATER MAIN DIRECTIONAL BORE, 12"	FOOT	4	850.00	\$ 3,400.00	\$ -	\$ -	\$ 717.83	\$ 2,871.32	\$ 700.00	\$ 2,800.00	\$ 700.00	\$ 2,800.00	\$ 700.00	\$ 2,800.00	\$ 700.00	\$ 2,800.00	\$ 700.00	\$ 2,800.00	\$ 700.00	\$ 2,800.00	\$ 675.00	\$ 2,700.00		
A26	GATE VALVE AND BOX 8"	EACH	4	1,450.00	\$ 5,800.00	\$ -	\$ -	\$ 1,731.69	\$ 6,926.76	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00	\$ 1,480.00	\$ 5,920.00		
A27	GATE VALVE AND BOX 12"	EACH	1	1,000.00	\$ 1,000.00	\$ -	\$ -	\$ 1,010.82	\$ 1,010.82	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 857.00	\$ 857.00			
A28	GATE VALVE AND BOX 8"	EACH	1	300.00	\$ 300.00	\$ -	\$ -	\$ 6.27	\$ 6.27	\$ 20.00	\$ 20.00	\$ 5.00	\$ 5.00	\$ 5.00	\$ 5.00	\$ 5.00	\$ 5.00	\$ 5.00	\$ 5.00	\$ 5.00	\$ 5.80	\$ 5.80			
A29	CONDUIT INSTALLED, 5" DIA., NON-METALLIC, PVC	FOOT	388	300.00	\$ 115,800.00	\$ -	\$ -	\$ 2,320.00	\$ 899.16	\$ 2,400.00	\$ 960.00	\$ 3,500.00	\$ 1,300.00	\$ 4,800.00	\$ 1,300.00	\$ 4,800.00	\$ 1,300.00	\$ 4,800.00	\$ 1,300.00	\$ 4,800.00	\$ 1,300.00	\$ 860.00	\$ 3,320.00		
A30	DUCTILE IRON WATER MAIN CROSS, 12"	EACH	2	1,300.00	\$ 2,600.00	\$ -	\$ -	\$ 1,313.44	\$ 2,626.88	\$ 1,200.00	\$ 2,400.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 300.00	\$ 600.00		
A31	DUCTILE IRON WATER MAIN, REMOVED, 12"x8"	EACH	1	650.00	\$ 650.00	\$ -	\$ -	\$ 595.69	\$ 595.69	\$ 750.00	\$ 750.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 200.00	\$ 200.00			
A32	TRACER WIRE ACCESS BOX	EACH	2	150.00	\$ 300.00	\$ -	\$ -	\$ 155.80	\$ 311.60	\$ 100.00	\$ 200.00	\$ 550.00	\$ 1,100.00	\$ 550.00	\$ 1,100.00	\$ 550.00	\$ 1,100.00	\$ 550.00	\$ 1,100.00	\$ 550.00	\$ 1,100.00	\$ 175.00	\$ 350.00		
								BID TOTAL (AS READ)		\$ 580,368.12		\$ 436,822.22		\$ 451,186.25		\$ 465,823.60		\$ 457,047.80		\$ 464,213.10					
								BID TOTAL (CORRECTED)		\$ 524,722.00		\$ 438,135.95													

CONTRACT B



EVANS ROAD WATER AND SEWER MAINS  
RANTOUL, ILLINOIS - BID NO. VRNTL-08-B-0011

Tabulation of Bids

ITEM NO.	ITEMS	UNIT	QUANTITY	ENGINEER'S ESTIMATE		NAME AND ADDRESS OF BIDDERS	CENTRAL ILLINOIS TILE		CROSS CONSTRUCTION		FELT'S CONTRACTORS		SLANK EXCAVATING	
				UNIT PRICE	TOTAL		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
B1	TRENCH BACKFILL	CU YD	171	45.00	\$ 7,695.00		26.87	\$ 4,594.77	23.00	\$ 3,933.00	28.00	\$ 4,748.00	140.00	\$ 23,940.00
B2	SEEDING CLASS 1A	ACRE	0.5	4,000.00	\$ 2,000.00		3,191.18	\$ 1,595.59	2,500.00	\$ 1,250.00	910.00	\$ 4,550.00	9,000.00	\$ 4,500.00
B3	NITROGEN FERTILIZER NUTRIENT	POUND	45	2.00	\$ 90.00		0.85	\$ 38.25	2.75	\$ 123.75	1.20	\$ 54.00	1.00	\$ 45.00
B4	PHOSPHORUS FERTILIZER NUTRIENT	POUND	45	2.00	\$ 90.00		0.85	\$ 38.25	2.75	\$ 123.75	1.20	\$ 54.00	1.00	\$ 45.00
B5	POTASSIUM FERTILIZER NUTRIENT	POUND	45	2.00	\$ 90.00		0.85	\$ 38.25	2.75	\$ 123.75	1.20	\$ 54.00	1.00	\$ 45.00
B6	MULCH METHOD 2	TON	1	3,000.00	\$ 3,000.00		1,895.50	\$ 1,895.50	1,500.00	\$ 1,500.00	395.00	\$ 395.00	760.00	\$ 760.00
B7	AGGREGATE BASE COURSE, TYPE A, P	100 SQ YD	34	30.00	\$ 1,020.00		33.50	\$ 1,139.00	25.00	\$ 850.00	28.00	\$ 840.00	15.00	\$ 450.00
B8	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	10	4.00	\$ 40.00		4.74	\$ 47.40	10.00	\$ 100.00	8.00	\$ 80.00	15.00	\$ 150.00
B9	LEVELING BINDER (HAND METHOD) N30	TON	3	200.00	\$ 600.00		234.39	\$ 703.17	150.00	\$ 450.00	119.00	\$ 357.00	357.00	\$ 1,122.00
B10	HOT MIX ASPHALT SURFACE COURSE, MIX T, 100	TON	3	200.00	\$ 600.00		185.70	\$ 557.10	150.00	\$ 450.00	119.00	\$ 357.00	357.00	\$ 1,122.00
B11	AGGREGATE SHOULDERS, TYPE A, P	100 SQ YD	5	30.00	\$ 150.00		56.75	\$ 283.75	25.00	\$ 750.00	34.00	\$ 1,020.00	37.00	\$ 1,110.00
B12	MANHOLES, SANITARY, 4" DIAMETER, TYPE 1, FRAME, CLOSED, LID	EACH	13	4,000.00	\$ 52,000.00		2,898.61	\$ 37,681.93	3,550.00	\$ 46,150.00	2,900.00	\$ 37,700.00	3,450.00	\$ 44,850.00
B13	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	LSUM	1	6,000.00	\$ 6,000.00		691.86	\$ 691.86	2,000.00	\$ 20,000.00	1,700.00	\$ 17,000.00	3,810.00	\$ 38,100.00
B14	SANITARY SEWERS, PVC26, 8"	FOOT	628	43.00	\$ 27,124.00		38.47	\$ 24,348.16	40.00	\$ 25,200.00	28.00	\$ 17,360.00	34.00	\$ 21,640.00
B15	SANITARY SEWERS, PVC26, 10"	FOOT	2805	70.00	\$ 196,350.00		78.76	\$ 220,180.80	63.00	\$ 43,710.00	54.00	\$ 37,800.00	61.70	\$ 44,127.00
B16	STEEL CASING PIPE BORED AND JACKED 30'	FOOT	176	400.00	\$ 70,400.00		478.88	\$ 83,800.00	525.00	\$ 214,125.00	570.00	\$ 228,600.00	470.00	\$ 188,100.00
B17	SANITARY SEWER SERVICE, PVC SDR35, 6"	FOOT	80	40.00	\$ 3,200.00		77.36	\$ 6,188.80	40.00	\$ 3,200.00	22.00	\$ 1,760.00	23.00	\$ 1,840.00
B18	SANITARY SEWER WYE, 8" x 6"	EACH	2	600.00	\$ 1,200.00		228.92	\$ 457.84	300.00	\$ 600.00	270.00	\$ 540.00	245.00	\$ 490.00
B19	SANITARY SEWER PLUG, 18"	EACH	1	170.00	\$ 170.00		147.97	\$ 147.97	275.00	\$ 275.00	330.00	\$ 330.00	240.00	\$ 240.00
B20	SANITARY SEWER PLUG, 6"	EACH	2	100.00	\$ 200.00		14.21	\$ 28.42	150.00	\$ 300.00	120.00	\$ 240.00	24.00	\$ 48.00
BID TOTAL (AS READ)					\$ 370,885.00		\$ 372,098.68		\$ 362,264.25		\$ 314,992.00		\$ 360,395.60	
BID TOTAL (CORRECTED)					\$ 370,885.00		\$ 372,098.68		\$ 362,264.25		\$ 314,992.00		\$ 360,395.60	

CONTRACT B

CONTRACT B

11/15/2007

CONTRACT B

COMB. A-B



EVANS ROAD WATER AND SEWER MAINS  
RANTOUL, ILLINOIS - BID NO. VRNTL-08-B-0011

Tabulation of Bids

COUNTY, CHAMPAGN MUNICIPALITY, RANTOUL SECTION, WA	DATE TIME, 10:00 AM APPROPRIATION, LOCAL ATTENDING, DAH	ITEMS	QUANTITY	ENGINEER'S ESTIMATE		Central Illinois Tile P.O. Box 3755 Champaign, Illinois 61826		Cross Construction 3675 N. Countyview Rd. Urbana, Illinois 61802		Fertile Contractors P.O. Box 130 Paris, Illinois 61944		Slank Excavating 4805 W. Washington St. Bloomington, Illinois 61701	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
A1	TRENCH BACKFILL	CU YD	120	45.00	\$ 5,400.00	45.00	\$ 5,400.00	23.00	\$ 2,760.00	26.00	\$ 3,120.00	61.00	\$ 7,320.00
A2	SEEDING, CLASS 1A	ACRE	0.5	4,000.00	\$ 2,000.00	3,333.74	\$ 1,666.87	2,500.00	\$ 1,250.00	910.00	\$ 455.00	9,000.00	\$ 4,500.00
A3	NITROGEN FERTILIZER NUTRIENT	POUND	45	2.00	\$ 90.00	0.89	\$ 40.05	2.75	\$ 123.75	1.20	\$ 54.00	1.00	\$ 45.00
A4	PHOSPHORUS FERTILIZER NUTRIENT	POUND	45	2.00	\$ 90.00	0.89	\$ 40.05	2.75	\$ 123.75	1.20	\$ 54.00	1.00	\$ 45.00
A5	POTASSIUM FERTILIZER NUTRIENT	POUND	45	2.00	\$ 90.00	0.89	\$ 40.05	2.75	\$ 123.75	1.20	\$ 54.00	1.00	\$ 45.00
A6	MULCH METHOD 2	TON	1	3,000.00	\$ 3,000.00	1,668.87	\$ 1,668.87	1,500.00	\$ 1,500.00	395.00	\$ 395.00	700.00	\$ 700.00
A7	AGGREGATE BASE COURSE, TYPE B, 8"	SO YD	28	30.00	\$ 840.00	33.52	\$ 910.56	25.00	\$ 750.00	28.00	\$ 840.00	22.00	\$ 660.00
A8	AGGREGATE SURFACE COURSE, TYPE B	TON	2	50.00	\$ 100.00	88.28	\$ 176.56	60.00	\$ 120.00	44.00	\$ 88.00	18.00	\$ 36.00
A9	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	6	4.00	\$ 24.00	4.45	\$ 17.82	15.00	\$ 60.00	8.00	\$ 32.00	11.00	\$ 44.00
A10	LEVELING BINDER (HAND METHOD), N30	TON	3	200.00	\$ 600.00	229.93	\$ 689.87	150.00	\$ 450.00	119.00	\$ 357.00	860.00	\$ 2,580.00
A11	HOT-MAK ASPHALT SURFACE COURSE, MAX "C", N30	TON	3	200.00	\$ 600.00	179.42	\$ 538.26	150.00	\$ 450.00	119.00	\$ 357.00	425.00	\$ 1,275.00
A12	AGGREGATE SHOULDER, TYPE A, 8"	SO YD	11	30.00	\$ 330.00	33.16	\$ 364.76	25.00	\$ 275.00	34.00	\$ 374.00	40.00	\$ 440.00
A13	DUCTILE IRON WATER MAIN 12"	FOOT	5098	45.00	\$ 229,350.00	32.70	\$ 166,734.00	27.00	\$ 1,323.00	37.00	\$ 1,665.00	35.00	\$ 1,575.00
A14	TAPPING TE AND VALVE 12" (WITH BOX)	EACH	1	2,500.00	\$ 2,500.00	3,781.12	\$ 3,781.12	2,900.00	\$ 2,900.00	3,400.00	\$ 3,400.00	4,000.00	\$ 4,000.00
A15	FIRE HYDRANTS	EACH	4	4,000.00	\$ 16,000.00	1,946.26	\$ 7,785.04	2,000.00	\$ 8,000.00	2,500.00	\$ 10,000.00	2,150.00	\$ 8,600.00
A16	TRAFFIC CONTROL AND PROTECTION (REGULAR)	L.SUM	1	8,000.00	\$ 8,000.00	556.62	\$ 556.62	5,000.00	\$ 5,000.00	1,500.00	\$ 1,500.00	780.00	\$ 780.00
A17	DUCTILE IRON WATER MAIN BEND, 45 DEGREE, 12"	EACH	5	600.00	\$ 3,000.00	646.90	\$ 3,234.50	750.00	\$ 3,750.00	520.00	\$ 2,600.00	465.00	\$ 2,325.00
A18	DUCTILE IRON WATER MAIN TEE, 12" X 8"	EACH	4	700.00	\$ 2,800.00	812.05	\$ 3,248.20	950.00	\$ 3,800.00	620.00	\$ 2,480.00	560.00	\$ 2,240.00
A19	DUCTILE IRON WATER MAIN TEE, 12"	EACH	2	1,000.00	\$ 2,000.00	991.20	\$ 1,982.40	975.00	\$ 1,950.00	790.00	\$ 3,160.00	690.00	\$ 1,380.00
A20	DUCTILE IRON WATER MAIN BEND, 22.5 DEGREE BEND, 12"	EACH	2	600.00	\$ 1,200.00	631.32	\$ 1,262.64	750.00	\$ 1,500.00	515.00	\$ 1,030.00	485.00	\$ 970.00
A21	CONDUIT INSTALLED, 4" DIA., NON-METALLIC, PVC	FOOT	776	20.00	\$ 15,520.00	5.02	\$ 3,895.52	12.50	\$ 9,750.00	3.30	\$ 2,565.00	4.00	\$ 3,104.00
A22	DUCTILE IRON WATER MAIN FITTINGS PLUG, 12"	EACH	5	300.00	\$ 1,500.00	283.98	\$ 1,419.90	275.00	\$ 1,375.00	300.00	\$ 1,500.00	186.00	\$ 930.00
A23	STEEL CASING PIPE BORED AND JACKED 30'	FOOT	384	400.00	\$ 153,600.00	429.86	\$ 165,066.24	490.00	\$ 198,100.00	465.00	\$ 190,065.00	432.00	\$ 165,888.00
A24	DUCTILE IRON WATER MAIN FITTINGS PLUG 8"	EACH	1	300.00	\$ 300.00	169.31	\$ 169.31	275.00	\$ 275.00	205.00	\$ 205.00	153.00	\$ 153.00
A25	WATER MAIN DIRECTIONAL BORE, 12"	FOOT	12	60.00	\$ 3,600.00	717.93	\$ 19,974.48	700.00	\$ 28,000.00	120.00	\$ 20,640.00	515.00	\$ 2,080.00
A26	GATE VALVE AND BOX 6"	EACH	4	800.00	\$ 3,200.00	1,731.69	\$ 20,780.28	1,500.00	\$ 18,000.00	1,750.00	\$ 21,000.00	1,625.00	\$ 19,500.00
A27	GATE VALVE AND BOX 8"	EACH	1	1,000.00	\$ 1,000.00	1,010.82	\$ 1,010.82	1,000.00	\$ 1,000.00	1,100.00	\$ 1,100.00	857.00	\$ 857.00
A28	CONDUIT INSTALLED, 3" DIA., NON-METALLIC, PVC	FOOT	388	30.00	\$ 11,640.00	8.27	\$ 3,208.76	20.00	\$ 7,600.00	5.00	\$ 1,945.00	5.60	\$ 2,172.00
A29	DUCTILE IRON WATER MAIN, REDUCER, 12" X 8"	EACH	2	1,300.00	\$ 1,690.00	1,313.44	\$ 2,626.88	1,200.00	\$ 2,400.00	1,350.00	\$ 2,700.00	860.00	\$ 1,720.00
A30	DUCTILE IRON WATER MAIN, REDUCER, 12" X 8"	EACH	1	600.00	\$ 600.00	595.69	\$ 595.69	750.00	\$ 750.00	500.00	\$ 500.00	300.00	\$ 300.00
A31	TRADER WIRE ACCESS BOX	EACH	2	150.00	\$ 300.00	155.80	\$ 311.60	100.00	\$ 200.00	100.00	\$ 200.00	260.00	\$ 520.00
B1	TRENCH BACKFILL	CU YD	171	45.00	\$ 7,695.00	28.41	\$ 1,251.11	23.00	\$ 910.00	26.00	\$ 1,146.00	140.00	\$ 5,600.00
B2	SEEDING, CLASS 1A	ACRE	0.5	4,000.00	\$ 2,000.00	3,100.84	\$ 1,550.42	2,500.00	\$ 1,250.00	910.00	\$ 455.00	9,000.00	\$ 4,500.00
B3	NITROGEN FERTILIZER NUTRIENT	POUND	45	2.00	\$ 90.00	0.85	\$ 38.25	2.75	\$ 123.75	1.20	\$ 54.00	1.00	\$ 45.00
B4	PHOSPHORUS FERTILIZER NUTRIENT	POUND	45	2.00	\$ 90.00	0.85	\$ 38.25	2.75	\$ 123.75	1.20	\$ 54.00	1.00	\$ 45.00
B5	POTASSIUM FERTILIZER NUTRIENT	POUND	45	2.00	\$ 90.00	0.85	\$ 38.25	2.75	\$ 123.75	1.20	\$ 54.00	1.00	\$ 45.00
B6	MULCH METHOD 2	TON	1	3,000.00	\$ 3,000.00	1,692.32	\$ 1,692.32	1,500.00	\$ 1,500.00	395.00	\$ 395.00	780.00	\$ 780.00

11/15/2007

COMB. A-B

COMB A+B  
CONT...

COUNTY: CHAMPAIGN	MUNICIPALITY: HANTOUL	SECTION: NA	DATE: 11/15/2007	TIME: 9:00 AM	APPROPRIATION: LOCAL	ATTENDING: DAH	NAME AND ADDRESS OF BIDDERS	Central Illinois Tile P.O. Box 3755 Champaign, Illinois 61828	Crane Construction 3815 N. Countryview Rd. Urbana, Illinois 61802	Faulst Contractors P.O. Box 130 Paris, Illinois 61844	Stark Excavating 1805 W. Washington St. Dismont, Illinois 61701	BID TOTAL (AS READ)	
												\$	\$
B7	AGGREGATE BASE COURSE, TYPE B, 8"	SO YD	34				30.00 \$ 1,020.00	\$ 32.93 \$ 1,119.62	\$ 25.00 \$ 850.00	\$ 28.00 \$ 852.00	\$ 33.00 \$ 1,122.00	\$	\$
B8	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	10				4.00 \$ 40.00	\$ 4.65 \$ 46.50	\$ 10.00 \$ 100.00	\$ 8.00 \$ 80.00	\$ 15.00 \$ 150.00	\$	\$
B9	LEVELING BINDER (HAND METHOD) N80	TON	3				200.00 \$ 600.00	\$ 230.38 \$ 691.17	\$ 150.00 \$ 450.00	\$ 119.00 \$ 357.00	\$ 1,275.00 \$ 3,825.00	\$	\$
B10	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N80	TON	3				200.00 \$ 600.00	\$ 182.53 \$ 547.59	\$ 150.00 \$ 450.00	\$ 119.00 \$ 357.00	\$ 740.00 \$ 2,220.00	\$	\$
B11	AGGREGATE SHOULDERS, TYPE A 8"	SO YD	5				30.00 \$ 180.00	\$ 55.78 \$ 334.68	\$ 25.00 \$ 160.00	\$ 34.00 \$ 204.00	\$ 37.00 \$ 222.00	\$	\$
B12	MANHOLES, SANITARY, 4' DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	13				4,000.00 \$ 52,000.00	\$ 2,866.57 \$ 37,625.41	\$ 3,650.00 \$ 46,150.00	\$ 2,900.00 \$ 37,700.00	\$ 3,450.00 \$ 44,850.00	\$	\$
B13	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1				8,000.00 \$ 8,000.00	\$ 891.77 \$ 891.77	\$ 2,000.00 \$ 2,000.00	\$ 1,700.00 \$ 1,700.00	\$ 1,210.00 \$ 1,210.00	\$	\$
B14	SANITARY SEWERS, PVC26, 8"	FOOT	628				46.00 \$ 37,250.00	\$ 34.87 \$ 21,872.36	\$ 40.00 \$ 33,120.00	\$ 28.00 \$ 23,184.00	\$ 34.00 \$ 28,152.00	\$	\$
B15	SANITARY SEWERS, PVC26, 18"	FOOT	2605				70.00 \$ 182,350.00	\$ 77.42 \$ 201,679.10	\$ 63.00 \$ 164,115.00	\$ 54.00 \$ 140,670.00	\$ 61.70 \$ 160,720.50	\$	\$
B16	STEEL CASING PIPE BORED AND JACKED 30"	FOOT	178				40.00 \$ 3,200.00	\$ 478.58 \$ 85,197.24	\$ 626.00 \$ 49,490.00	\$ 570.00 \$ 101,460.00	\$ 470.00 \$ 83,680.00	\$	\$
B17	SANITARY SEWER SERVICE, PVC 8" x 30', 8"	FOOT	80				40.00 \$ 3,200.00	\$ 26.88 \$ 2,151.20	\$ 40.00 \$ 3,200.00	\$ 22.00 \$ 1,760.00	\$ 23.00 \$ 1,840.00	\$	\$
B18	SANITARY SEWER WYE, 18"	EACH	2				600.00 \$ 1,200.00	\$ 225.02 \$ 450.04	\$ 300.00 \$ 600.00	\$ 270.00 \$ 540.00	\$ 330.00 \$ 660.00	\$	\$
B19	SANITARY SEWER PLUG, 18"	EACH	1				170.00 \$ 170.00	\$ 145.44 \$ 145.44	\$ 275.00 \$ 275.00	\$ 330.00 \$ 330.00	\$ 245.00 \$ 245.00	\$	\$
B20	SANITARY SEWER PLUG, 8"	EACH	2				100.00 \$ 200.00	\$ 13.97 \$ 27.94	\$ 150.00 \$ 300.00	\$ 120.00 \$ 240.00	\$ 24.00 \$ 48.00	\$	\$
							\$ 895,707.00	\$ 804,003.78	\$ 803,452.50	\$ 809,615.80	\$ 813,143.30	\$	\$
BID TOTAL (CORRECTED)							\$ 895,707.00	\$ 806,317.22	\$ 803,452.50	\$ 809,615.80	\$ 813,143.30	\$	\$

COMBINATION A-B

11/15/2007  
COMB A+B  
CONT...

CONTRACT C

Tabulation of Bids

EVANS ROAD WATER AND SEWER MAINS  
RANTOUL, ILLINOIS - BID NO. VRNTL-08-B-0011



COUNTY: CHAMPAIGN MUNICIPALITY: RANTOUL SECTION: MA	DATE: 11/15/2007 TIME: 10:00 AM APPROPRIATION: LOCAL ATTENDING: DAH	BID BOND INCLUDED?	ADDENDUM 1 ACKNOWLEDGED?	ADDENDUM 2 ACKNOWLEDGED?	ADDENDUM 3 ACKNOWLEDGED?	ENGINEER'S ESTIMATE		NAME AND ADDRESS OF BIDDERS	A & R Services 711 Kelleys Park Dr. Urbana, Illinois 61801	Central Illinois Tile P.O. Box 3755 Champaign, Illinois 61826	Cross Construction 3615 N. Countryview Rd. Urbana, Illinois 61802	Feutz Contractors P.O. Box 170 Paris, Illinois 61944	Slack Excavating 1805 W. Washington St. Bloomington, Illinois 61701	Stewart & Stewart, Inc. 614 E. Marshall Joliet, Illinois 61780
						UNIT PRICE	TOTAL							
ITEM NO.	UNIT	QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
C1	SEEDING, DI ASS. TA	0.5	4,000.00	2,000.00	3,359.74	1,669.87	1,669.87	2,500.00	1,250.00	910.00	455.00	455.00	9,000.00	4,500.00
C2	NITROGEN FERTILIZER-NUTRIENT	45	2.00	90.00	3.00	135.00	0.89	40.05	2.75	123.75	1.20	54.00	1.00	45.00
C3	PHOSPHORUS FERTILIZER-NUTRIENT	45	2.00	90.00	3.00	135.00	0.89	40.05	2.75	123.75	1.20	54.00	1.00	45.00
C4	POTASSIUM FERTILIZER-NUTRIENT	45	3,000.00	3,000.00	1,185.00	1,185.00	1,669.87	1,500.00	1,500.00	395.00	395.00	790.00	790.00	1,000.00
C5	MULCH METHOD 2	648	45.00	29,220.00	30.95	20,055.80	24.45	15,943.80	21.00	13,668.00	26.50	17,172.00	25.75	16,362.00
C6	DUCTILE IRON WATER MAIN 12"	2588	4,000.00	10,352,000.00	39.07	101,503.86	27.02	70,197.36	27.00	70,146.00	2,400.00	6,204,000.00	35.80	93,008.40
C7	DUCTILE IRON WATER MAIN 12"	2	700.00	1,400.00	465.00	870.00	668.46	1,336.92	2,000.00	4,000.00	485.00	970.00	375.00	750.00
C8	FIRE HYDRANTS	1	700.00	700.00	465.00	465.00	668.46	668.46	500.00	500.00	620.00	620.00	560.00	560.00
C9	DUCTILE IRON WATER MAIN TEE, 8" X 8"	1	700.00	700.00	750.00	750.00	875.53	875.53	700.00	700.00	790.00	790.00	690.00	690.00
D10	DUCTILE IRON WATER MAIN TEE, 12" X 6"	1	1,000.00	1,000.00	820.00	820.00	991.31	991.31	790.00	790.00	790.00	790.00	690.00	690.00
C11	DUCTILE IRON WATER MAIN TEE, 12"	6	600.00	3,600.00	559.00	3,354.00	631.32	3,787.92	700.00	4,200.00	515.00	3,090.00	445.00	2,670.00
C12	DUCTILE IRON WATER MAIN BEND, 22.5 DEGREE BEND, 12"	6	300.00	1,800.00	325.00	1,950.00	305.13	1,830.78	275.00	1,650.00	300.00	1,800.00	185.00	1,110.00
C13	DUCTILE IRON WATER MAIN FITTING PLUS, 12"	1	300.00	300.00	298.00	298.00	169.31	169.31	150.00	150.00	205.00	205.00	153.00	153.00
C14	DUCTILE IRON WATER MAIN FITTING PLUS, 8"	1	300.00	300.00	298.00	298.00	169.31	169.31	150.00	150.00	205.00	205.00	153.00	153.00
C15	GATE VALVE AND BOX 6"	2	850.00	1,700.00	752.00	1,504.00	803.01	1,606.02	1,000.00	2,000.00	700.00	1,400.00	515.00	1,030.00
C16	GATE VALVE AND BOX 12"	2	1,500.00	3,000.00	1,718.00	3,436.00	1,767.35	3,534.70	1,500.00	3,000.00	1,750.00	3,500.00	1,825.00	3,650.00
C17	GATE VALVE AND BOX 8"	1	1,000.00	1,000.00	1,012.00	1,012.00	955.16	955.16	1,100.00	1,100.00	1,100.00	1,100.00	957.00	957.00
BID TOTAL (AS READY)									\$ 142,761.46	\$ 106,016.81	\$ 126,673.00	\$ 129,096.40	\$ 114,404.50	
BID TOTAL (CORRECTED)									\$ 168,450.00	\$ 103,650.29	\$ 126,673.00	\$ 129,096.40	\$ 114,404.50	

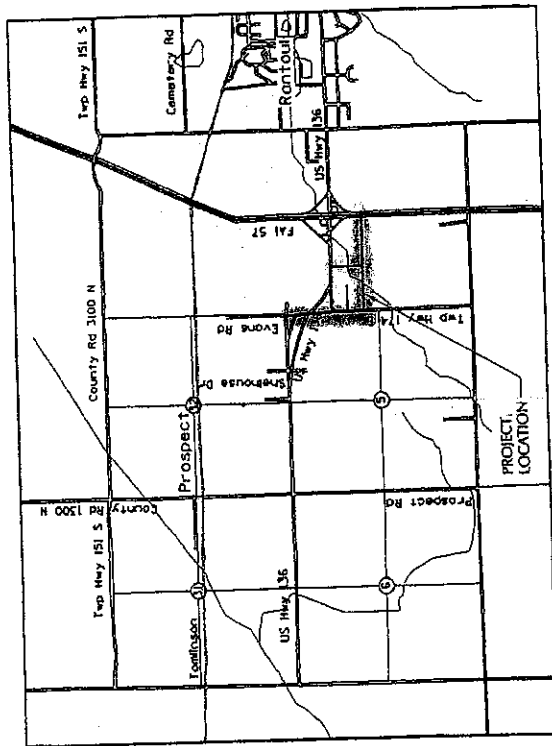
CONTRACT C

CONTRACT C

CONTRACT C  
11/15/2007

# WESTSIDE INDUSTRIAL DEVELOPMENT INFRASTRUCTURE IMPROVEMENTS EVANS ROAD WATER AND SEWER MAINS

## RANTOUL, ILLINOIS



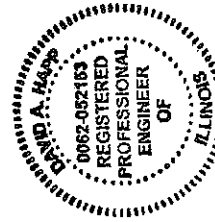
PROJECT LOCATION MAP

INDEX OF SHEETS

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23. WATERMAIN DETAILS
24. TRENCH DETAILS
25. MISCELLANEOUS DETAILS

UTILITY COMPANIES

WATER/SEWER/GAS & ELECTRICITY	VILLAGE OF RANTOUL 600 E. GROVE AVE. RANTOUL, IL 61856 CONTACT: GREG HAZEL (217) 892-2178
TELEPHONE	VERIZON WORTH (800) 463-4800
CABLE TELEVISION	MEADCOM (800) 874-2924



*David A. Hagg* 10-17-07  
DATE

DAVID A. HAGG  
P.E.  
ILL. PROFESSIONAL  
ENGINEER NO. 52163  
EXPIRES NOVEMBER 30, 2007

G. GREGORY HAZEL, P.E.  
DIRECTOR OF PUBLIC WORKS  
VILLAGE OF RANTOUL

NEAL WILLIAMS  
MAYOR, VILLAGE OF RANTOUL

AERIAL PHOTOGRAPHY COURTESY OF  
CHAUMON COUNTY GIS CONSORTIUM

Date of Preparation: 10/15/07  
**Foth**  
Engineering & Construction  
1000 N. RANTOUL AVE.  
RANTOUL, IL 61856  
PH: (217) 892-2178  
FAX: (217) 892-2179  
www.foth.com

Sheet No. **1**  
SHEET NO. **1**  
of **25** SHEETS

## ADVERTISEMENT FOR BIDS

### VILLAGE OF RANTOUL BID NO. VRNTL-08-B-0011

The Village of Rantoul, Illinois will receive Bids for the Project described below:

1. Time and Place of Opening Bids. Sealed Bids for the construction of the "Westside Industrial Development – Infrastructure Improvements – Evans Road Water and Sewer Mains" as described herein will be received at the Rantoul Village Hall, 333 South Tanner Street, Rantoul, Illinois, 61866-2919, until 10:00 a.m., on October 25, 2007 and shall at that time be publicly opened and read.

2. Description of Work. The work is officially known as the "Westside Industrial Development – Infrastructure Improvements – Evans Road Water and Sewer Mains".

The project is divided into two (2) separate contracts – Contract A and Contract B more particularly described as follows:

**Contract A** generally consist of approximately 8,800 lineal feet of twelve (12) inch diameter ductile iron watermain, 170 lineal feet of twelve (12) inch diameter directionally bored watermain, and 380 lineal feet of thirty-six (36) inch diameter bore and jack steel casing pipe.

**Contract B** generally consist of approximately 2,600 lineal feet of eighteen (18) inch diameter PVC sanitary sewer, 750 lineal feet of eight (8) inch diameter PVC sanitary sewer,, twelve (12) sanitary sewer manholes, 215 lineal feet of thirty-six (36) inch diameter bore and jack steel casing pipe.

3. Method of Payment. Unit Price.
4. Owner. Village of Rantoul, c/o Purchasing Director, 333 South Tanner Street, Rantoul, IL 61866-2919.
5. Engineer. Foth Infrastructure & Environment, LLC. - 1610 Broadmoor Drive, Champaign, IL 61821, Telephone Number 217-352-4169, Facsimile Number 217-352-0085.
6. Completion Schedule.  
**Contract A** – It is expected that the successful bidder have Contract A work substantially complete by March 15, 2008, and finally complete by April 1, 2008.  
**Contract B** – It is expected that the successful bidder have Contract B work substantially complete by May 30, 2008, and finally complete by June 30, 2008.
7. Obtaining Documents. Full Size or Half Size Drawings, as well as Project Specifications, which include Contract Documents, may be purchased at the office of the Engineer, at the following **non-refundable prices:**

- |  |         |
|--|---------|
| 1. Project Specifications (each)           | \$25.00 |
| 2. Full Size Drawings (24 inch by 36 inch) | \$30.00 |
| 3. Half Size Drawings (11 inch by 17 inch) | \$10.00 |

Payment shall be made by check drawn payable to **Foth Infrastructure & Environment, LLC**. The Drawings, Specifications and other Contract Documents may be examined at the Village Hall or Engineer's office during regular business hours.

8. Bid Security. Each bid proposal must be accompanied by a bank cashier's or certified check, or bid bond for not less than ten (10) percent of the amount of the Bid.
9. Other Considerations.
- 9.1 Bidders will be required to comply with the Presidents Executive Order No. 11246, as amended. The requirements for Bidders and Contractors under this Order are explained in 41 CFR 60-4.
- 9.2 Other pertinent information applicable to the form of the Bid, the manner of its submission, and the documents which must accompany it are included in the Drawings, Specifications, and other Contract Documents, all of which are, by this reference, incorporated herein and made a part hereof.
- 9.3 The Village of Rantoul, Illinois, reserves the right to reject any non-responsive or non-responsible Bids or to reject all Bids and to waive any informalities or technicalities in any Bid in the interest of the Owner.
- 9.4 This project shall be subject to the Illinois Prevailing Wage Act, and labor rates adopted by the Village of Rantoul, Illinois. A copy of the current prevailing wage determination is enclosed in the bidding documents.
- 9.5 Attention is called to the fact that not less than the minimum salaries and wages as set forth in the Contract Documents must be paid on the project, and that the Contractor must ensure that the employees and applicants for employment are not discriminated against because of their race, color, religion, sex or national origin.
- 9.6 Attention is called to provisions of the Fair Employment Practices Act of the State of Illinois, and particularly to the provision of Section 4 thereof. The Contract entered into shall be conditioned as provided by law.
- 9.7 Attention is called to provisions of the "Preferences to Citizens (Illinois) on Public Works Projects Act," Chapter 48, Sections 269-275 of the Illinois Revised Statutes. The Contract entered into shall be conditioned as provided by law.

---

David W. Johnston  
Administrator, Village of Rantoul

ADDENDUM NUMBER 1

BIDDING DOCUMENTS AND CONTRACT DOCUMENTS  
FOR THE  
WESTSIDE INDUSTRIAL DEVELOPMENT  
INFRASTRUCTURE IMPROVEMENTS  
EVANS ROAD WATER AND SEWER MAINS  
VILLAGE OF RANTOUL, ILLINOIS  
(BID NO. VRNTL-08-B-0011)

DATE OF ADDENDUM: OCTOBER 22, 2007

ISSUED BY THE ENGINEER: FOTH INFRASTRUCTURE & ENVIRONMENT, LLC  
1610 BROADMOOR DRIVE  
CHAMPAIGN, IL 61821  
217-352-4169

This addendum forms a part of the Bidding Documents and Contract Documents. Acknowledge receipt of this addendum in the space provided below. FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION.

The following descriptions modify and/or clarify the indicated Bidding Documents and further define the Project:

1. Change Bid Opening date:

Time and Place of Opening Bids. Sealed Bids for the construction of the "Westside Industrial Development - Infrastructure Improvements - Evans Road Water and Sewer Mains" as described herein will be received at the Rantoul Village Hall, 333 South Tanner Street, Rantoul, Illinois, 61866-2919, until 10:00 a.m., on October 30, 2007 and shall at that time be publicly opened and read.

2. Replace Section 2 on Page AB1 and Section 101.02 on Page 101 of the Contract Documents with the following:

Description of Work. The work is officially known as the "Westside Industrial Development - Infrastructure Improvements - Evans Road Water and Sewer Mains".

The project is divided into two (3) separate contracts - Contract A, Contract B, and Contract C more particularly described as follows:

**Contract A** generally consist of approximately 5,500 lineal feet of twelve (12) inch diameter ductile iron watermain, 170 lineal feet of twelve (12) inch diameter directionally bored watermain, and 380 lineal feet of thirty-six (36) inch diameter bore and jack steel casing pipe.

**Contract B** generally consist of approximately 2,600 lineal feet of eighteen (18) inch diameter PVC sanitary sewer, 750 lineal feet of eight (8) inch diameter PVC sanitary sewer,, twelve (12) sanitary sewer manholes, 215 lineal feet of thirty-six (36) inch diameter bore and jack steel casing pipe.

**Contract C** generally consist of approximately 2,600 lineal feet of twelve (12) inch diameter ductile iron watermain, 640 lineal feet of eight (8) inch diameter ductile iron watermain.

3. Replace Section 6 – Completion Schedule on Page AB1 of the Contract Documents with the following:

**Contract A** – It is expected that the successful bidder have Contract A work substantially complete by March 15, 2008, and finally complete by May 15, 2008.

**Contract B** – It is expected that the successful bidder have Contract B work substantially complete by May 30, 2008, and finally complete by June 30, 2008.

**Contract C** – It is expected that the successful bidder have Contract C work substantially complete by May 30, 2008, and finally complete by June 30, 2008.

If the contract is not awarded within 30 days, the completion date will be extended by each calendar day beyond the 30 days. For example, if the contract award is made on day 35, the Contractor will receive an additional 5 calendar days to complete the work.

4. Add the following paragraph to Section 17.5 on Page IB9 of the Contract Documents:

**Contract C** – If Contract C is to be awarded, it will be awarded to the lowest responsive and responsible Bidder whose evaluation by Owner indicates to Owner that the award will be in the best interests of the Project

5. Replace the Contract A (Pages B6 & B7) and Combination A-B Schedule of Prices (Pages B24 - B26) in the Contract Documents with the attached Contract A and Combination A-B Schedule of Prices
6. Add the attached Contract C (Pages B29 - B37) Schedule of Prices to the Contract Documents.
7. Replace the WATERMAIN SCHEDULE on Sheet 4 of the plans with the revised sheet attached.

8. Make the following revision to Sheet 15 of Plans:

Correct the annotation for the casing pipe to read "384 L.F. 30" STEEL CASING PIPE" instead of "384 L.F. 24" STEEL CASING PIPE".

9. Please note the following clarification of Specification 402.02.02:

With the exception of the 12" directionally bored watermain, all watermain is to be ductile iron pipe, standard pressure Class 350.

10. Please note the following clarification: Contractor shall install polyethylene encasement in accordance with AWWA C105. Wrap all underground ductile iron pipe, fittings, valves and valve boxes. Provide Class "C" polyethylene when exposure to sunlight will exceed two weeks. The cost of polyethylene encasement shall be included in the unit price for ductile iron pipe of the size specified.

11. With the exception of the 12" directionally bored watermain, all watermain is to be ductile iron pipe, standard pressure Class 350

12. If the contractor submits a bid proposal on Combination A-B, the contractor may submit one bank cashier's or certified check, or bid bond for not less than ten (10) percent of the amount: the sum of the Contract A plus Contract B or Combination A-B.

13. Replace the Supplementary Condition SC-17.8 CONSTRUCTION STAKING with the following:

The layout of all improvements shall be the responsibility of the OWNER.

14. Replace paragraph 3 (A) on Page B1, B10, & B19 of the Contract Documents with the following:

A) Bidder has examined and carefully studied the Bidding Documents and the following Addenda receipt of all which is hereby acknowledged:

Date	Number
<u>October 22, 2007</u>	<u>    Add #1    </u>
<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>

15. Add the attached soil borings labeled PB5, 8,12,13,14,15,16 to the Contract Documents. These soil borings are for information only.

END ADDENDUM NO. 1.

ADDENDUM NUMBER 2

BIDDING DOCUMENTS AND CONTRACT DOCUMENTS  
FOR THE  
WESTSIDE INDUSTRIAL DEVELOPMENT  
INFRASTRUCTURE IMPROVEMENTS  
EVANS ROAD WATER AND SEWER MAINS  
VILLAGE OF RANTOUL, ILLINOIS  
(BID NO. VRNTL-08-B-0011)

DATE OF ADDENDUM: OCTOBER 29, 2007

ISSUED BY THE ENGINEER: FOTH INFRASTRUCTURE & ENVIRONMENT, LLC  
1610 BROADMOOR DRIVE  
CHAMPAIGN, IL 61821  
217-352-4169

This addendum forms a part of the Bidding Documents and Contract Documents. Acknowledge receipt of this addendum in the space provided below. FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION.

The following descriptions modify and/or clarify the indicated Bidding Documents and further define the Project:

1. Change Bid Opening date:

Time and Place of Opening Bids. Sealed Bids for the construction of the "Westside Industrial Development - Infrastructure Improvements - Evans Road Water and Sewer Mains" as described herein will be received at the Rantoul Village Hall, 333 South Tanner Street, Rantoul, Illinois, 61866-2919, until 10:00 a.m., on November 15, 2007 and shall at that time be publicly opened and read.

2. Replace Plan Sheets 1-25 with the revised sheets attached.

3. Replace the Contract A (Pages B6 & B7), Contract B (Pages B15 & B16), Combination A-B (Pages B24 - B26), and Contract C (Pages B34 & B35) Schedule of Prices in the Contract Documents with the attached Schedule of Prices

4. Add the following to the Special Provisions:

Contractor shall provide tracer wire for the directionally bored watermain under Rt. 136. Wire shall be #14 AWG solid, 21% conductivity annealed copper-clad high carbon steel high strength wire with a 380 lbs. average tensile break load. The tracer wire covering

shall be 30 mil. high molecular weight high density yellow polyethylene jacket with a 30 volt rating.

Contractor shall tape the wire directly to the pipe at a minimum of three points per 20 foot length of pipe. The wire shall be ran between tracer wire access boxes and extended to the surface at these points. A maximum of one splice between access points will be allowed. Splice connections shall be made using solder, crimp connections, split bolt connections, greased wire nut or silicon filled wire nut.

Tracer wire access boxes shall be provided at both ends of the directional bore across US Route 136. Access boxes shall be Valvco, Inc. or equivalent.

The cost of the tracer wire shall be included in the unit price for the directional bore, while the access boxes will be paid for separately.

5. Please note the following clarification of Specification 403.04.20:

The Restrained joints methods listed shall be provided in the following cases:

- push on ductile iron watermain **fittings**
- watermain joints within the I-57 30" diameter casing pipe

6. Delete the following line from Section 102 PERMITS, CERTIFICATES, LAWS AND ORDINANCES: "The Contractor shall be responsible to obtain the NPDES Storm Water Discharge permit from the Illinois Environmental Protection Agency (IEPA) to cover the storm water discharges from the construction site activities, if necessary." Instead, the OWNER will be responsible for obtaining the necessary permit. The Contractor is required, though, to comply with the conditions of the permit with no additional compensation. A copy of the Storm Water Pollution Prevention Plan is attached for reference.

7. Clarification to sanitary sewer pipe materials: All references to the pipe material required of the eighteen (18) inch and eight (8) inch diameter gravity sanitary sewer on the plans, in the specifications, general notes, and bid schedules shall be changed to read "SDR 21".

8. Clarification of Section 104.02 EXISTING UTILITIES: The following is a partial list of those companies known to have utilities on the site:

Water, Sewer & Electricity - Village of Rantoul  
200 W. Grove Avenue  
Rantoul, Illinois 61866  
Contact: Greg Hazel  
(217) 892-2178

Telephone - Verizon North  
(800) 483-4600

Cable Television -

Mediacom  
(800) 874-2924

Gas -

Nicor Gas  
1844 Ferry Rd.  
Naperville, Illinois 60563  
(888) 642-6748

Gas & Electricty -

Eastern Illini Electric Coop  
330 W. Ottawa Rd.  
Paxton, Illinois 60957  
(217) 379-2131

9. Replace paragraph 3 (A) on Page B1, B10, B19, & B29 of the Contract Documents with the following:

A) Bidder has examined and carefully studied the Bidding Documents and the following Addenda receipt of all which is hereby acknowledged:

Date

October 22, 2007

October 29, 2007

\_\_\_\_\_

\_\_\_\_\_

Number

Add #1

Add #2

\_\_\_\_\_


\_\_\_\_\_

END ADDENDUM NO. 2.

**BOARD OF TRUSTEES  
VILLAGE OF RANTOUL**

AGENDA ITEM

PAGE \_\_\_ OF \_\_\_

<b>ITEM: Water Plant Reconstruction Change Order #14 – Addressing Excessive Groundwater</b>	<b>DEPARTMENT: Public Works</b>
<b>AGENDA SECTION:</b>	<b>AMOUNT: \$24, 341.57</b>
<b>ATTACHMENTS:</b> ( ) ORDINANCE ( ) RESOLUTION ( X ) OTHER (See Summary Highlights) ( X ) SUPPORTING DOCUMENTS	<b>DATE: January 24, 2008</b>
<b>SUMMARY HIGHLIGHTS:</b>  This Agenda item provides for Change Order #14 associated with the reconstruction of the East Water Plant and addresses the issue of excessive ground water leakage into the new Softener Room Excavation. The debate over this contractor request has been ongoing since July 2007 with the contractor requesting more than \$50,000 in compensation. Since that time, the Engineer and Staff have worked to lower this value and have finally reached a comfort level that we can recommend approval of the resulting work covered in this change order. While every contract has a provision for addressing incidental ground water, the initial soil borings of this site did not identify any significant risk and served as the basis for the contractor's groundwater control plan. Once the Softener Room excavation was underway, excessive ground water was encountered that was coming from beneath the existing water plant structure (wet well and lime storage dome). These flows and the cavities created under the buildings had to be controlled and addressed. There was also an old unidentified storm-tile that transported storm-water into the excavation during rains.	
<b>RECOMMENDED ACTION:</b> Authorize the approval of Change Order #14 in the amount of \$24,341.57 to address the additional labor, equipment and materials needed to explore the unforeseen groundwater source and to contain and stabilize the soils and, slopes of the Softener Room Excavation.	
<b>DEPARTMENT HEAD APPROVAL:</b> G. Gregory Hazel, P.E. 	<b>VILLAGE ADMINISTRATOR:</b>
<b>AGENDA PAGE NUMBER:</b>	

CHANGE ORDER NO. 14

 **Donohue's ORIGINAL**

CHANGE ORDER  
DATE OF ISSUANCE January 14, 2008 COMMENCEMENT OF  
CONTRACT TIME April 26, 2007

OWNER Village of Rantoul, Illinois  
CONTRACTOR Leander Construction, Inc.  
PROJECT East Water Treatment Plant Reconstruction Project CONTRACT NO. \_\_\_\_\_  
ENGINEER Donohue & Associates, Inc.

YOU ARE DIRECTED TO MAKE THE FOLLOWING CHANGES IN THE CONTRACT DOCUMENTS:  
DESCRIPTION:

*One Item - See Attachment "A"*

REASON FOR CHANGE ORDER:

*See Attachment "A"*

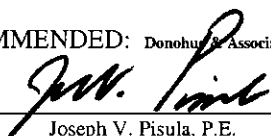
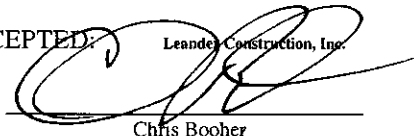
ATTACHMENTS: *Attachment "A"*

CHANGE IN CONTRACT PRICE
Original Contract Price:
\$ <u>4,789,000.00</u>
Net increase ( <del>decrease</del> ) from previous Change Orders:
\$ <u>112,845.40</u>
Net <b>increase</b> ( <del>decrease</del> ) of this Change Order:
\$ <u>24,341.57</u>
Revised Contract Price:
\$ <u>4,926,186.97</u>

CHANGE IN CONTRACT TIMES
Original Contract Times: <i>(days or dates)</i>
Substantial Completion: <u>March 25, 2009</u>
Ready for Final Payment: <u>May 24, 2009</u>
Net increase ( <del>decrease</del> ) from previous Change Orders: <i>(days)</i>
Substantial Completion: <u>0 days</u>
Ready for Final Payment: <u>0 days</u>
Net <b>increase</b> ( <del>decrease</del> ) of this Change Order: <i>(days)</i>
Substantial Completion: <u>15 days</u>
Ready for Final Payment: <u>15 days</u>
Revised Contract Times: <i>(days or dates)</i>
Substantial Completion: <u>April 9, 2009</u>
Ready for Final Payment: <u>June 8, 2009</u>

CONTRACTOR agrees that this Change Order includes any and all costs associated with or resulting from the change ordered herein, including all impacts, delays, and accelerated costs. Other than the dollar amount and time allowance listed above, there shall be no other dollar or time compensation as a result of this Change Order.

THIS DOCUMENT SHALL BECOME AN AMENDMENT TO THE CONTRACT AND ALL STIPULATIONS AND COVENANTS OF THE CONTRACT SHALL APPLY HERETO.

RECOMMENDED: Donohue & Associates, Inc. APPROVED: Village of Rantoul ACCEPTED: Leander Construction, Inc.  
By:  By: \_\_\_\_\_ By:   
Joseph V. Pisula, P.E. Chris Boohey  
Date: 1-14-08 Date: \_\_\_\_\_ Date: 1.14.08

Note: OWNER is required to complete the Change Order Authorization form on the back if change increase or decrease is for \$10,000 or more, or time of completion is 30 days or more.

# ATTACHMENT "A"

## CHANGE ORDER #14 - DESCRIPTION

Owner: Village of Rantoul  
Contractor: Leander Construction, Inc.  
Project: East Water Treatment Plant Reconstruction  
Donohue No.: 11129  
Date: January 14, 2008

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### **Change Item 14-1: Excessive Groundwater Leakage into the Softener Room Excavation**

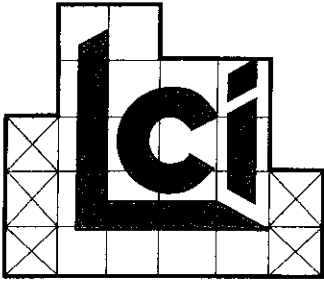
**Description:** The project documents indicated that three soil borings were taken around the site and that the contractor could rely on the data in these boring logs to compile his groundwater control plan. Said soil borings did not indicate the presence of high groundwater conditions in the area.

When the Softener Room excavation was underway, excessive amounts of groundwater emanated from the soils from under two adjacent structures and this water had to be controlled and its source identified. It is speculated that this groundwater may have actually been water leaking away from other water-filled structures on the site, but that claim could not be verified. In addition, Leander encountered a buried 15" concrete storm sewer along the east end of the excavation, which transported stormwater into the excavation during a rain event. This change item compensates the contractor for the labor, equipment and materials needed to explore the source of the groundwater, contain said groundwater, stabilize the adjacent soils, shore the slopes, and deal with the unforeseen storm sewer that was not identified on any existing drawings.

**Reason for change:** Unforeseen condition.

**Proposed contract change in price:** Add = \$24,341.57

**Proposed contract change in time:** Add = 15 days



***Leander Construction, Inc.***

P.O. Box 345 • Canton, IL 61520  
PH: (309) 647-7400 • FAX: (309) 647-7401

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November 12, 2007

Donohue and Associates  
115 N. Neil Street  
Suite 213  
Champaign, IL 61820

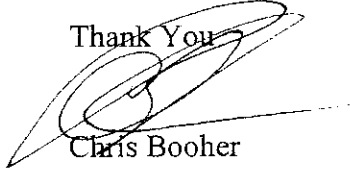
RE: Rantoul Water Treatment Plant

Attn: Joe Pisula

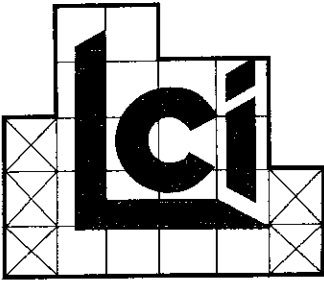
Dear Joe

Please accept this letter as a justification for Proposal #12 of the above project. We are submitting an invoice from Brezco Excavating which shows their price to us was \$22,202.77 whereas we submitted \$18,390.00 to you as extra costs. We also did not include all the time our superintendent spent attempting to locate the source of the water and time spent pumping water; which was constant. We also did not include the price for all the dirt that will need to be hauled in as back fill for all the extra areas that needed to be excavated. We feel that this Proposal could have been well over \$30,000 yet we eliminated enough work to lower it to \$24,341.57. We feel our price is just and hope this letter will allow you to issue a change order for the amount requested.

Thank You



Chris Booher  
Project Manager



**Leander Construction, Inc.**

P.O. Box 345 • Canton, IL 61520  
PH: (309) 647-7400 • FAX: (309) 647-7401

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September 25, 2007

Donohue and Associates  
115 N. Neil Street  
Suite 213  
Champaign, IL 61820

RE: Rantoul Water Treatment Plant

Attn: Joe Pisula

Dear Joe

Please accept this letter as Proposal #12 for the above project.

Following is a proposal for additional time, materials, and equipment required due to excessive ground water which caused this project to be delayed.

**July 9, 2007**

Discovered water leak when Brezco hit unknown 15" concrete sewer shown on prints as unused. This caused site to be flooded.

Labor:		
1 - Superintendent 4 hrs @ \$58.41 to investigate leak	=	\$233.64
2 - Laborers 2 hrs @ \$49.64/hr each dewatering	=	\$198.56

**July 10, 2007**

Brezco removed abandoned pipe and holes were drilled to help dewatering

Sub-Contractor:		
1 - Cat 320 Excavator 8hrs @ \$140.00/hr	=	\$1,120.00
1 - Bobcat 341 8hr @ \$85.00/hr	=	\$680.00

**July 13, 2007**

Due to large amounts of water in excavation work was halted and rented equipment was forced to sit.

Sub-Contractor:		
1 - Cat 320 Excavator 8hrs @ \$140.00/hr Stand-by Time	=	\$1,120.00
1 - Bobcat 341 8hr @ \$85.00/hr Stand-by Time	=	\$680.00

• Commercial • Industrial • Municipal • Educational • Design/Build • Metal Buildings

**July 16, 2007**

Rented auger attachment to aid in dewatering and find source of leak. Attempted to dig slurry wall but were unable due to water in excavation.

Labor:

1 – Superintendent 4 hr. @ \$58.41/hr - locating water leak = \$233.64

Sub-Contractor:

1 - Cat 320 Excavator 8hrs @ \$140.00/hr = \$1,120.00

1 – Bobcat 341 8hr @ \$85.00/hr = \$680.00

1 – 24” Auger bit and drive head = \$575.00

Auger mobilization = \$130.00

**July 17, 2007**

Continued digging holes to locate water leak and maintaining dewatering.

Labor:

1 – Superintendent 12hrs @ \$58.41/hr = \$700.92

2 – Laborer 10hrs @ \$49.64/hr = \$496.40

Sub-Contractor:

1 - Cat 320 Excavator 8hrs @ \$140.00/hr – Stand by Time = \$1,120.00

1 – Bobcat 341 8hr @ \$85.00/hr – Stand by Time = \$680.00

**July 18, 2007**

Pumped water and maintained pumps. Concrete sewer blew out. Discovered downspouts were broken and let water run down foundation walls and wash out under them.

Materials -- to repair and re-route downspouts. = \$65.93

Labor:

1 – Superintendent 4hrs @ \$58.41/hr = \$233.64

1 – Labor 8hr @ \$49.64/hr = \$397.12

Sub-Contractor:

1 - Cat 320 Excavator 8hrs @ \$140.00/hr – Stand by Time = \$1,120.00

1 – Bobcat 341 8hr @ \$85.00/hr – Removed failed concrete Storm pipe. = \$680.00

**July 19, 2007**

Maintained dewatering system and met with engineers and owner to discuss the unknown conditions of where the water was coming from.

Labor:

1 – Superintendent 5 hrs @ \$58.41/hr = \$292.05

1 – Laborer 4 hrs @ \$49.64/hr = \$198.56

Sub-Contractor:

1 - Cat 320 Excavator 8hrs @ \$140.00/hr – Stand by Time = \$1,120.00

1 – Bobcat 341 8hr @ \$85.00/hr – Stand by Time = \$680.00

**July 20, 2007**

Maintained dewatering

Labor:

1 – Laborer 4 hrs @ \$58.41/hr = \$292.05

Sub-Contractor:

1 - Cat 320 Excavator 8hrs @ \$140.00/hr – Stand by Time = \$1,120.00

1 – Bobcat 341 8hr @ \$85.00/hr – Stand by Time = \$680.00

**July 23, 2007**

Brezco started removing 15” concrete storm sewer

Sub-Contractor:

1 - Cat 320 Excavator 8hrs @ \$140.00/hr = \$1,120.00

1 – Bobcat 341 8hr @ \$85.00/hr = \$680.00

2 - Tandem Dump Truck 7.25hrs @ \$66.00/hr = \$957.00

Brezco continued removal of 15" concrete storm sewer.

Sub-Contractor:

1 - Cat 320 Excavator 8hrs @ \$140.00/hr	=	\$1,120.00
1 - Bobcat 341 8hr @ \$85.00/hr	=	\$680.00
1 Tandem Dump Truck Rental 8 hrs @ 66.00/hr	=	\$528.00

**July 25, 2007**

Brezco began filling in excavated material from storm sewer removal. Drilled in two sump locations for dewatering.

Labor:

1 - Superintendent 4hrs @ \$58.41/hr	=	\$233.64
--------------------------------------	---	----------

Sub-Contractor:

1 - Cat 320 Excavator 8hrs @ \$140.00/hr	=	\$1,120.00
1 - Bobcat 341 8hr @ \$85.00/hr	=	\$680.00
1 - Tandem Dump Truck Rental 7hrs @ \$66.00/hr	=	\$462.00
23.29 - Tons of CA3 stone @ \$23.76/ton	=	\$553.37
32 - Tons of CA6 recycle stone	=	\$422.40

Materials Total	=	\$65.93
Labor Total	=	\$3,510.22
Overhead and Profit	=	\$536.42

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LCI Total	=	\$4,112.57
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Brezco Total	=	\$18,390.00
10% Mark-up	=	\$1,839.00

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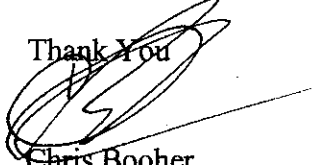
Sub-Total	=	\$20,229.00
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<b>Grand Total</b>	=	<b>\$24,341.57</b>
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We are also asking for a fifteen (15) day time extension due to the unforeseen water problems we have discovered on this project.


If you have any questions please contact our office.

Thank You  
  
Chris Booher  
Project Manager

**BOARD OF TRUSTEES  
VILLAGE OF RANTOUL**

**AGENDA ITEM**

**PAGE \_\_\_ OF \_\_\_**

<b>ITEM: Change Order #15 - Water Plant Reconstruction – Painting Modifications</b>	<b>DEPARTMENT: Public Works</b>
<b>AGENDA SECTION:</b>	<b>AMOUNT: \$26,985.00</b>
<b>ATTACHMENTS:</b> <input type="checkbox"/> <b>ORDINANCE</b> <input type="checkbox"/> <b>RESOLUTION</b> <input checked="" type="checkbox"/> <b>OTHER (See Summary Highlights)</b> <input checked="" type="checkbox"/> <b>SUPPORTING DOCUMENTS</b>	<b>DATE: January 24, 2008</b>
<p><b>SUMMARY HIGHLIGHTS:</b></p> <p>This Agenda Item provides for Change Order #15 and modifies the painting requirements for the East Plant Renovation. It is proposed to repair and paint areas of the basement that initially were not included, but after having been exposed to the weather for almost two (2) years their condition has deteriorated and need to be addressed.</p> <p>To reduce the cost of this change, other painting requirements in the new addition will be modified or eliminated.</p> <p>Discussions involving deferring the painting until construction is completed and then attempting to prep and paint with in-house personnel was considered. After thorough consideration, the work is not as simple as "painting" sounds. Due to the level of prep-work of the weathered concrete, the amount of surface area involved, and ultimately the height of the walls in the High Service Pump Room area (25'), Water Plant operators or other Village staff are not prepared or equipped to tackle this magnitude of painting. To ensure consistency in the results, timely completion of the work, and safety during the project, it was determined that pursuing professional painters was the prudent choice.</p> <p>Simply expanding the painting requirements would have been a total increase of \$41,600.00, but with the proposed deletions and modifications the total would be \$26,985.00.</p>	
<p><b>RECOMMENDED ACTION:</b> Authorize the approval of Change Order #15 to modify the painting requirements for the East Plant Renovation in the amount of \$26,985.00.</p>	
<p><b>DEPARTMENT HEAD APPROVAL:</b>  G. Gregory Hazel, P.E. </p>	<p><b>VILLAGE ADMINISTRATOR:</b></p>
<p><b>AGENDA PAGE NUMBER:</b></p>	

CHANGE ORDER NO. 15

 ORIGINAL

CHANGE ORDER  
 DATE OF ISSUANCE January 15, 2008 COMMENCEMENT OF CONTRACT TIME April 26, 2007  
 OWNER Village of Rantoul, Illinois  
 CONTRACTOR Leander Construction, Inc.  
 PROJECT East Water Treatment Plant Reconstruction Project CONTRACT NO. \_\_\_\_\_  
 ENGINEER Donohue & Associates, Inc.

YOU ARE DIRECTED TO MAKE THE FOLLOWING CHANGES IN THE CONTRACT DOCUMENTS:  
 DESCRIPTION:

*One Item - See Attachment "A"*

REASON FOR CHANGE ORDER:

*See Attachment "A"*

ATTACHMENTS:

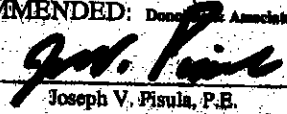
*Attachment "A"*

CHANGE IN CONTRACT PRICE	
Original Contract Price:	
\$ <u>4,789,000.00</u>	
Net increase (decrease) from previous Change Orders:	
\$ <u>137,186.97</u>	
Net increase (decrease) of this Change Order:	
\$ <u>26,985.00</u>	
Revised Contract Price:	
\$ <u>4,953,171.97</u>	

CHANGE IN CONTRACT TIMES	
Original Contract Times: (days or dates)	
Substantial Completion: <u>March 25, 2009</u>	
Ready for Final Payment: <u>May 24, 2009</u>	
Net increase (decrease) from previous Change Orders: (days)	
Substantial Completion: <u>15 days</u>	
Ready for Final Payment: <u>15 days</u>	
Net increase (decrease) of this Change Order: (days)	
Substantial Completion: <u>0 days</u>	
Ready for Final Payment: <u>0 days</u>	
Revised Contract Times: (days or dates)	
Substantial Completion: <u>April 9, 2009</u>	
Ready for Final Payment: <u>June 8, 2009</u>	

CONTRACTOR agrees that this Change Order includes any and all costs associated with or resulting from the change ordered herein, including all impacts, delays, and accelerated costs. Other than the dollar amount and time allowance listed above, there shall be no other dollar or time compensation as a result of this Change Order.

THIS DOCUMENT SHALL BECOME AN AMENDMENT TO THE CONTRACT AND ALL STIPULATIONS AND COVENANTS OF THE CONTRACT SHALL APPLY HERETO.

RECOMMENDED: Donohue & Associates, Inc.  
 By:   
 Joseph V. Pisula, P.E.  
 Date: 1-24-08

APPROVED: Village of Rantoul  
 By: \_\_\_\_\_  
 Date: \_\_\_\_\_

ACCEPTED: Leander Construction, Inc.  
 By: \_\_\_\_\_  
 Chris Booher  
 Date: \_\_\_\_\_

Note: OWNER is required to complete the Change Order Authorization form on the back if change increase or decrease is for \$10,000 or more, or time of completion is 30 days or more.

Donohue & Associates, Inc.  
 Project No. 11129

# ATTACHMENT "A"

## CHANGE ORDER #15 - DESCRIPTION

Owner: Village of Rantoul  
Contractor: Leander Construction, Inc.  
Project: East Water Treatment Plant Reconstruction  
Donohue No.: 11129  
Date: January 15, 2008

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### **Change Item 15-1: Change the Painting Requirements for the East Plant**

**Description:** The contract documents indicated various levels of painting of the new surfaces of the new East Plant modifications. During construction, the Village staff expressed the desire to modify the painting strategy as follows:

- Delete the requirement that the ceiling of the Filter Room Operations Room be painted.
- Delete the requirement that the ceiling of the Softener Room Grade Level Room be painted.
- Do not paint the floor of the Filter Room Operations Room (just provide concrete sealer.)
- Do not paint the floor of the Softener Room Grade Level Room(just provide concrete sealer).
- Paint the walls and ceiling of the existing East Plant as shown in Donohue's 8-28-2007 letter.
- Paint the un-insulated existing piping in the existing East Plant to the extent as shown in Donohue's 8-28-2007 letter on this matter.

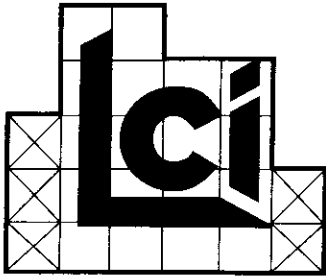
**Reason for change:** Owner Requested change.

**Proposed contract change in price:**

**Add = \$26,985.00**

**Proposed contract change in time:**

**Add = 0 days**



***Leander Construction, Inc.***

P.O. Box 345 • Canton, IL 61520  
PH: (309) 647-7400 • FAX: (309) 647-7401

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November 21, 2007

Donohue and Associates  
115 N. Neil Street  
Suite 213  
Champaign, IL 61820

RE: Rantoul Water Treatment Plant

Attn: Joe Pisula

Dear Joe

Please accept this letter as Revised Request For Proposal #011 for the above project.

Following are all prices requested on Revised RFP #011 dated 8-28-07

1.) Delete the requirement that the ceiling of the filter room/operations room be painted.

Sub-Contractor:

Odle, Inc.

Materials and Labor = -\$3,800.00

2.) Delete the requirement that the ceiling of the softener room – grade level be painted.

Sub-Contractor:

Odle, Inc.

Materials and Labor = -\$9,000.00

3.) Do not paint floor of the filter room/operations room: provide concrete clear sealer.

Sub-Contractor

Odle, Inc.

Materials and Labor = -\$2,400.00

4.) Do not paint floor of the softener room – grade level room: provide clear sealer

Sub-Contractor  
Odle, Inc.  
Materials and Labor = -\$700.00

**Total Deductions =-\$15,900.00**

1.) Paint the Un-Insulated existing piping in the existing East Plant to the extent shown on sheet 46 per Section #00960

Sub-Contractor:  
Odle, Inc.  
Materials and Labor = \$16,900.00

2.) Paint walls and ceiling of the existing East Plant to the extent shown on sheet 37 as per section #09960.

Sub-Contractor:  
Odle, Inc.  
Materials and Labor = \$24,700.00

Sub-Total = \$41,600.00  
10% Mark-up = \$4,160.00

5%

**Total Additions = \$45,760.00**  
**Total Deletions =-\$15,900.00**

2080

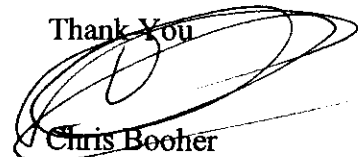
\$ 16,695

**Grand Total = \$29,860.00**

26,185.00

If you have any questions please contact our office.

Thank You



Chris Booher  
Project Manager

**PROPOSAL**# J07-228  
Rantoul WTP

November 20, 2007

To: Chris Booher  
Leander Construction

Ref: Donohue No. 11129

Re: Revised RFP #001 - Delete ceiling paint

Paint the Walls and Ceilings of the existing East Plant to the extent shown on sheet 37 as per Section #09960.

**Price: \$24,700.00 Twenty-Four Thousand Seven Hundred Dollars and No/100****Notes/Exclusion:**

1. All work will be performed to manufacturer's instructions and all applicable PDCA & SSPC standards and guidelines.
2. Heat and/or weather protection must be provided.
3. Trash, sand and abrasive disposal must be provided.
4. Factory finished items needing touched up or repainted are extra.
5. Buried and dissimilar metals contact coating is excluded.
6. All metals are to be received properly prepared and shop primed.
7. Payment terms: Progress payments will not exceed 45 days; Final payment will not exceed 60 days.

We thank you for the opportunity to quote this project. If there are any questions you may have relative to this quotation, please do not hesitate to call.

Respectfully submitted,  
**ODLE, INC.**Jeffrey M. Simmons  
Project Manager

**odle** INC  
2560 Kilgore Avenue, P.O. Box 2544, Muncie, Indiana 47307, Phone 765-288-3611, Fax 765-288-7673

## PROPOSAL

# J07-228  
Rantoul WTP

November 20, 2007

To: Chris Booher  
Leander Construction

Ref: Donohue No. 11129

Re: Revised RFP #011 – Delete ceiling paint

Paint the Un-Insulated existing piping in the existing East Plant to the extent shown on sheet 46 as per Section #09960.

**Price: \$16,900.00 Sixteen Thousand Nine Hundred Dollars and No/100**

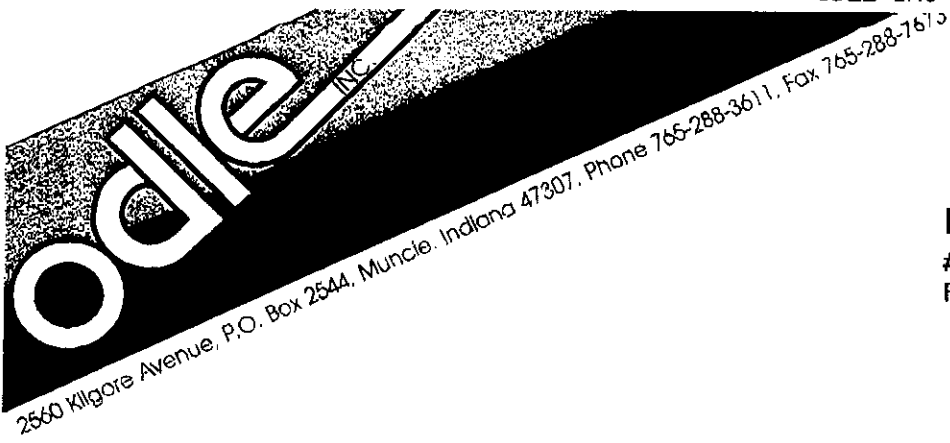
**Notes/Exclusion:**

1. All work will be performed to manufacturer's instructions and all applicable PDCA & SSPC standards and guidelines.
2. Heat and/or weather protection must be provided.
3. Trash, sand and abrasive disposal must be provided.
4. Factory finished items needing touched up or repainted are extra.
5. Buried and dissimilar metals contact coating is excluded.
6. All metals are to be received properly prepared and shop primed.
7. Payment terms: Progress payments will not exceed 45 days; Final payment will not exceed 60 days.
8. Does not include containment of sandblast debris, dust or spent particles.

We thank you for the opportunity to quote this project. If there are any questions you may have relative to this quotation, please do not hesitate to call.

Respectfully submitted,  
ODLE, INC.

Jeffrey M. Simmons  
Project Manager

**PROPOSAL**# J07-056  
Rantoul WTP

November 20, 2007

To: Chris Booher  
Leander Construction

Ref: Donohue No. 11129

Re: Revised RFP #011 – Delete Ceiling Paint

1. Delete the requirement that the ceiling of the filter room / operations room be painted.  
Price (deduct): **\$3,800.00** **Three Thousand Eight Hundred Dollars and No/100**
2. Delete the requirement that the ceiling of the softener room - grade level be painted.  
Price (deduct): **\$9,000.00** **Nine Thousand Dollars and No/100**
3. Do not paint floor of the filter room / operations room: provide concrete clear sealer.  
Price (deduct): **\$2,400.00** **Two Thousand Four Hundred Dollars and No/100**
4. Do not paint floor of the softener room - grade level room: provide concrete clear sealer.  
Price (deduct): **\$700.00** **Seven Hundred Dollars and No/100**

If there are any questions you may have relative to this quotation, please do not hesitate to call.

Respectfully submitted,  
ODLE, INC.Jeffrey M. Simmons  
Project Manager

**Pisula, Joe**

---

**From:** Chris Booher [Chris@leanderconstructioninc.com]  
**Sent:** Monday, January 07, 2008 7:12 AM  
**To:** Pisula, Joe  
**Subject:** RFP #11  
**Attachments:** Chris Booher.vcf

Joe,

Please see the breakdown of RFP #11 for the Rantoul WTP Project.

**Chris Booher**

Project Manager  
Leander Construction, Inc.  
(309) 647-7400 - Phone  
(309) 647-7400 - Fax

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**From:** Jeff Simmons [mailto:JSimmons@odleinc.com]  
**Sent:** Friday, January 04, 2008 2:21 PM  
**To:** Chris Booher  
**Subject:** BREAKDOWN FOR WORK - RANTOUL

CHRIS, 1. PAINT THE WALLS AND CEILINGS OF THE EXISTING EAST PLANT TO THE EXTENT SHOWN ON SHEET 37 AS PER SECTION #09960  
CHRIS:

MATERIAL: \$ 9,300.00  
LABOR: \$15,400.00

2. PAINT THE UNINSULATED EXISTING PIPING IN THE EXISTING EAST PLANT AS SHOWN ON SHEET 46 PER SSECTION #09960

MATERIAL: \$ 4,000.00  
LABOR: \$12,900.00

DEDUCTS:

- 1. MATERIAL: \$1,000.00  
LABOR: \$2,800.00
- 2. MATERIAL: \$2,300.00  
LABOR: \$6,700.00
- 3. MATERIAL: \$ 600.00  
LABOR: \$1,800.00
- 4. MATERIAL: \$200.00  
LABOR: \$500.00

ANY QUESTIONS PLEASE DO NOT HESITATE TO CALL



August 28, 2007

www.donohue-associates.com

Leander Construction, Inc.  
P. O. Box 345  
Canton, IL 61520

*Office*  
 **COPY**

115 NORTH NEIL STREET, SUITE 213

CHAMPAIGN, IL 61820

Attention: Chris Booher

PHONE 217-352-9990

Re: Village of Rantoul  
East Water Treatment Plant Reconstruction Project  
Donohue No. 11129  
**REVISED RFP #011 – Delete Ceiling Paint**

FAX 217-352-9942

Dear Chris:

On August 22<sup>nd</sup> I sent to you a letter that addressed the Village's intent for painting on the project. Since that time, the Village has revised its intent for painting the existing features of the East Plant. As a result of that secondary review, the Village has decided on the following (today's revisions are in italics type):

- Delete the requirement that the ceiling of the Filter Room Operations Room be painted.
- Delete the requirement that the ceiling of the Softener Room Grade Level Room be painted.
- Do not paint the floor of the Filter Room Operations Room ... just provide concrete sealer.
- Do not paint the floor of the Softener Room Grade Level Room ... just provide concrete sealer.
- *Paint the walls and ceiling of the existing East Plant to the extent shown on Sheet 37 (provide a separate price for this.) and as per Section 09960 of the specs.*
- *Paint the un-insulated existing piping in the existing East Plant to the extent shown on Sheet 46 (provide a separate price for this.) and as per Section 09960 of the specs.*

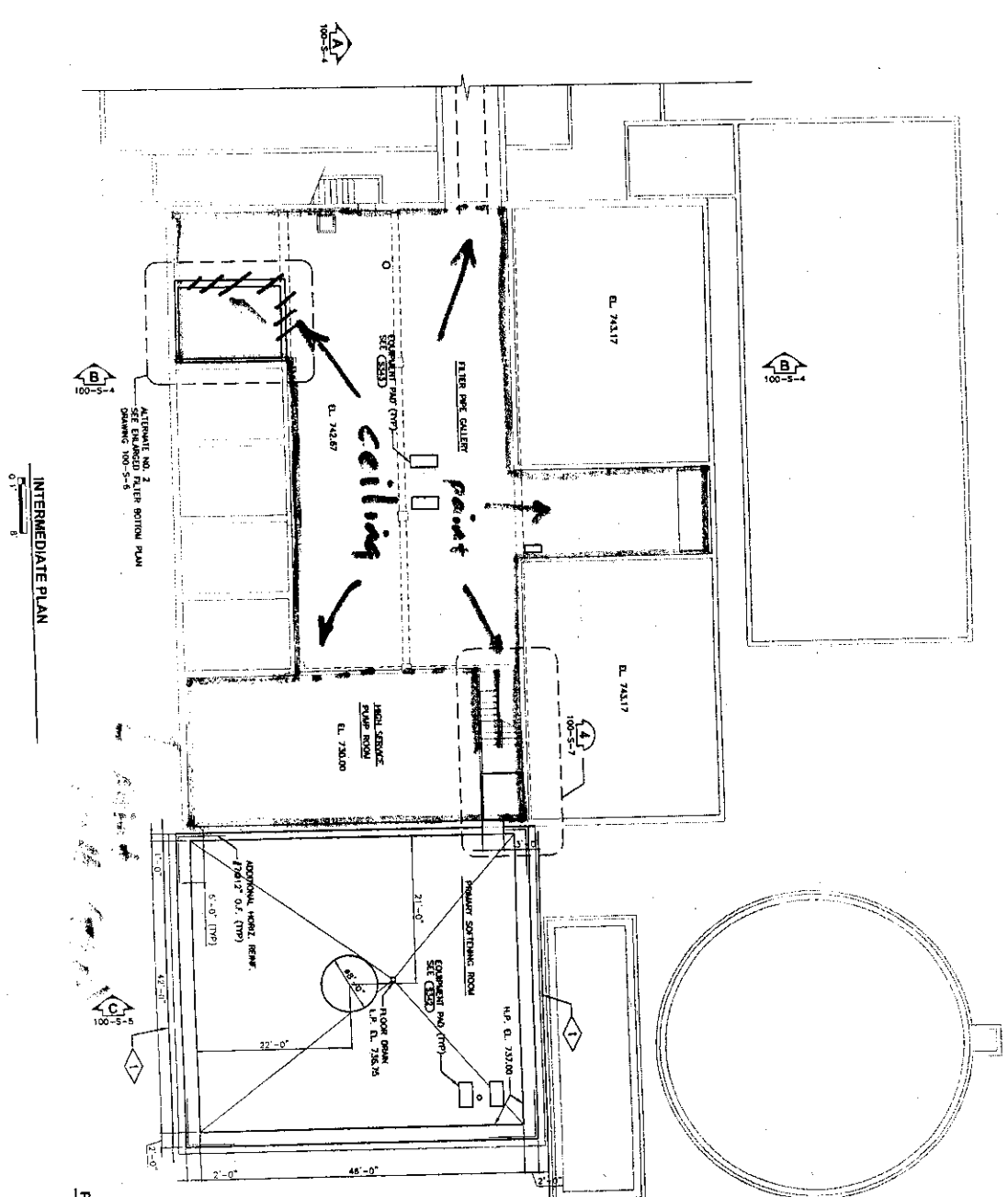
Donohue requests that Leander provide Donohue with an updated written priced proposal, with back-up documentation as to the change in labor and materials for this revised work. Please contact me at 217-352-9990 if you have any questions about this request.

Very truly yours,

DONOHUE & ASSOCIATES, INC.

Joseph V. Pisula, P.E.

Cc: Jay Keigher



ATTACHMENT NO. 2  
 AS PER ENCLOSED FILTER BOTTOM PLAN  
 DRAWING 100-S-6

INTERMEDIATE PLAN  
 0.1" = 8'

PLAN NOTES:  
 1. PROJECT EXPANSION WITH SETTING, SCHEDULING  
 ON BEARING AS PER SPECIFICATION SECTION  
 0215.

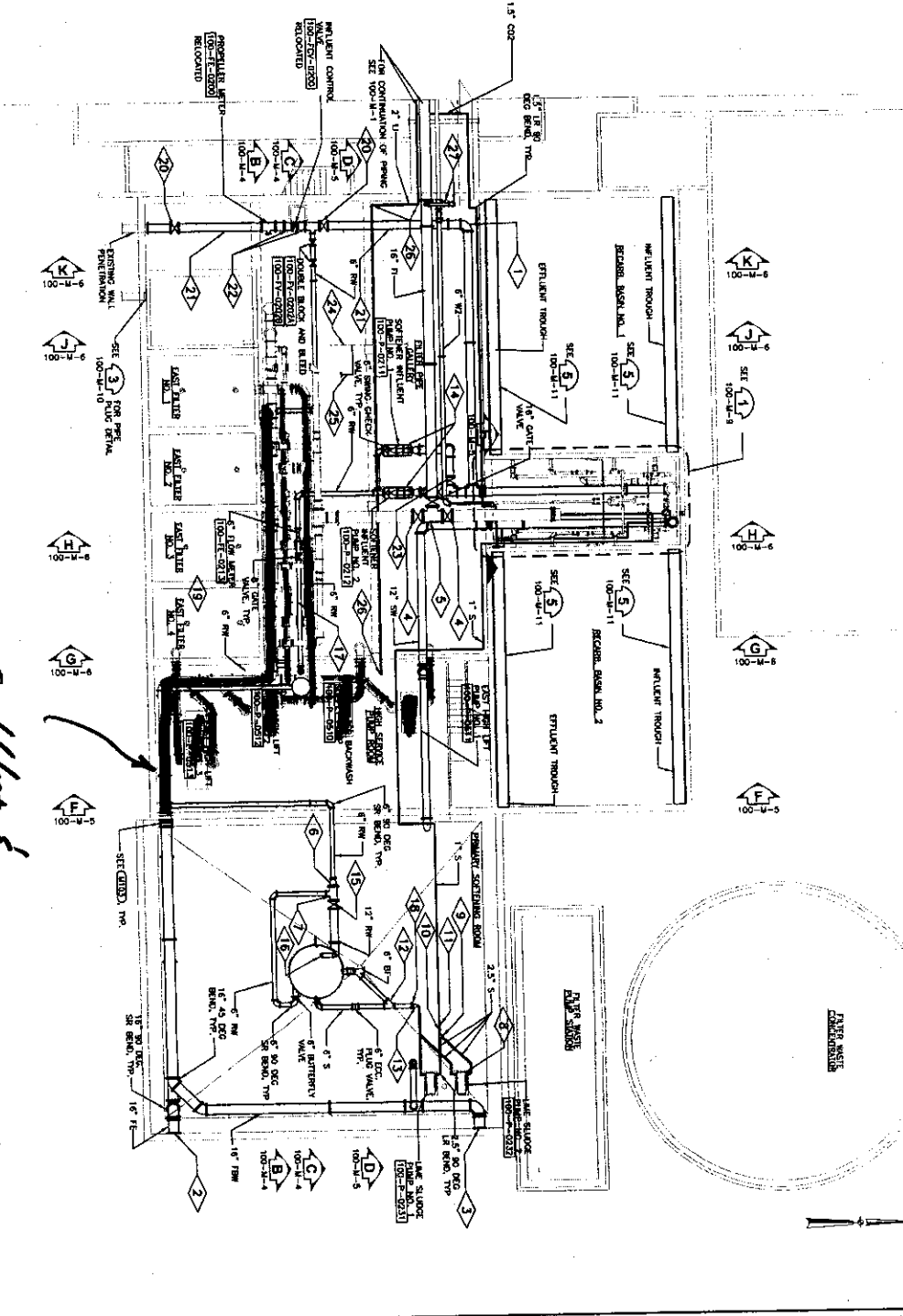
Revision Number	Revision Description	Drawn By	Checked By
1	STRUCTURE PAINTING OPTION	RL	RL
2		RL	RL
3		RL	RL
4		RL	RL
5		RL	RL
6		RL	RL
7		RL	RL
8		RL	RL
9		RL	RL
10		RL	RL

Designed By: RL  
 Drawn By: RL  
 Checked By: RL  
 Approved By: RL  
 Date: 11/29/07  
 Project No.: 11129  
 Project Date: 03/01/2007

**VILLAGE OF RANTOUL**  
**EAST WATER TREATMENT PLANT RECONSTRUCTION**  
**RANTOUL, ILLINOIS**  
**EAST WATER TREATMENT PLANT PLAN**

Drawing No.: 100-S-1  
 Sheet No.: 37

1. 12" 90 DEG SR BRND. TYP.
2. 16" 12" TO BE CONNECTED TO EXISTING 16" 12" 90 DEG SR BRND. TYP. CONSTRUCTION. SEE SHEET 100-M-1 FOR LOCATION OF EXISTING BURNED 12" 90 DEG SR BRND. TYP. CONSTRUCTION. SEE SHEET 100-M-1 FOR CONSTRUCTION.
3. 16" 12" TO BE INSTALLED TO EXISTING 16" 12" 90 DEG SR BRND. TYP. CONSTRUCTION. SEE SHEET 100-M-1 FOR CONSTRUCTION.
4. CONNECT TWO 16" 12" GATE VALVES TO EXISTING 16" 12" 90 DEG SR BRND. TYP. CONSTRUCTION. SEE SHEET 100-M-1 FOR CONSTRUCTION.
5. 18" 12" 90 DEG SR BRND. TYP.
6. 18" 12" 90 DEG SR BRND. TYP.
7. 12" 12" 90 DEG SR BRND. TYP.
8. 2.5" COGNOSNECK CONNECTION, TYP. BR OTHERS.
9. 2.5" 45 DEG. LATERAL, TYP.
10. 2.5" ESCROWING PLUG VALVE, TYP.
11. 2.5" 12" CONCRETE REDUCER.
12. 6" 45 DEG. LATERAL, TYP.
13. 2.5" 12" CONCRETE REDUCER.
14. CONNECT SEWER WATER TO CENTRIFUGAL PUMPS, SEE SHEET 100-M-1 FOR CONSTRUCTION.
15. 12" LINE SWITCHER CONTROL VALVE, SEE SHEET 100-M-1 FOR CONSTRUCTION.
16. 6" U DISCHARGE TO CHAMBER SOFTENER, BR OTHERS.
17. PROMOTE CONNECTION TO EXISTING ALARM SYSTEM USING 1" COPR STG CONNECTION WITH BALL VALVE. SEE SHEET 100-M-1 FOR CONSTRUCTION OF EXISTING ALARM FIELD LINE FROM TO CONSTRUCTION.
18. 6" WELDBACK FLANGE.
19. REPAIR 6" 12" 90 DEG SR BRND. TYP. EAST PLANT FILTERS 1, 2, 3 AND 4. SEE PRESCRIPTION SECTION 11200.
20. 12" GATE VALVE, RELOCATED.
21. EXISTING 12" RM, RELOCATED.
22. 12" X 10" CONCRETE REDUCERS, RELOCATED.
23. 12" GATE VALVE, TYP.
24. EXISTING 6" 12" PLANT AIR LINE.
25. 12" EXISTING 6" 12" PLANT AIR LINE FOR AIR LINE. SEE SHEET 100-M-1 FOR CONSTRUCTION.
26. SLURRY RATED ROSE ELBOW.
27. RELOCATED 2" 12" 90 DEG SR BRND. TYP. AND 2" GATE VALVE TO EXISTING 2" 12" 90 DEG SR BRND. TYP. TO AVOID CONTACT WITH 16" 12" 90 DEG SR BRND. TYP.



INTERMEDIATE PLAN  
BASE BID

*Sand filter & separator*

- GENERAL NOTES:**
1. ALL U PIPING TO HAVE SLURRY RATED ROSE ELBOWS AT ANY LOCATION WHERE THERE ARE 90 DEG. TURNS. SEE TYPICAL SPEC. 100-M-1.
  2. LOCATION OF U PIPING IS APPROXIMATE. FIELD VERIFY LOCATION BEFORE CONSTRUCTION.
  3. U PIPING TO BE INSTALLED WITH NO TURNS IN ANY LOCATION.

Revision Number	Revision Description	Drawn By

Designed By	Checked By	Approved By	Project No.
			11128
			Project Date: 03/01/2001

<p>VILLAGE OF RANTOUL EAST WATER TREATMENT PLANT RECONSTRUCTION RANTOUL, ILLINOIS</p> <p style="font-size: 24pt; font-weight: bold;">40</p> <p style="text-align: center;">EAST WATER TREATMENT PLANT PLAN</p>	
Sheet No. 46	Drawing No. 100-M-2

ROOM FINISH SCHEDULE		FLOOR	WALLS	CEILING	REMARKS
STRUC. NO.	STRUCTURE/ROOM NAME	MAT'L	FINISH	MAT'L	FINISH
100	EAST WATER TREATMENT PLANT BUILDING	CONC	CONC	CONC	
	PRIMARY SCHEDULING ROOM & ATTENDANT LEVEL	CONC	CONC	CONC	
	OPERATIONS LEVEL	CONC	CONC	CONC	
	WEST WATER TREATMENT PLANT BUILDING	CONC	CONC	CONC	

SEAL FLOORS  
DON'T PAINT

EXPOSED CEILING  
DON'T PAINT

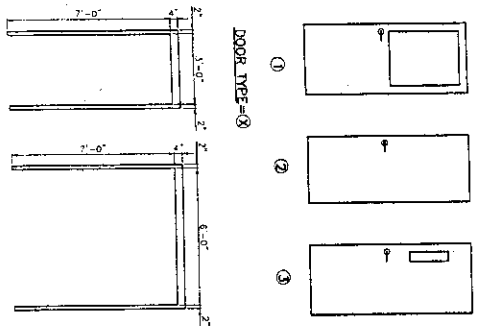
NOTES:  
1. SEE OPERATIONS SECTION 0990 FOR  
SCHEDULE

Revision Number	Revision Description	Drawn By	Checked By	Approved By	Project No.	Project Date
1	ADDENDUM NO.2	FL	FL	ME	11129	03/01/2007

RFPOO #011

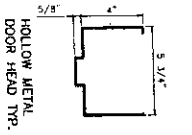
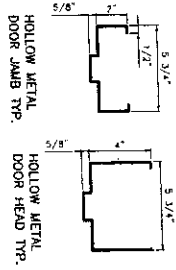
STR. NO.	DOOR NO.	TYPE	LINTEL	DOOR #			FRAME			REMARKS
				SIZE	THK	MAT'L	FINISH	H.W. SET	MAT'L	
100	1	-	(2) 3'-0"X7'-0"	1-3/4"	CONC	INT	9	2	CONC	INT
100	2	-	(2) 3'-0"X7'-0"	1-3/4"	CONC	INT	9	2	CONC	INT
100	3	-	(2) 3'-0"X7'-0"	1-3/4"	CONC	INT	10	2	CONC	INT
100	4	-	3'-0"X7'-0"	1-3/4"	CONC	INT	5	1	CONC	INT
100	5	-	3'-0"X7'-0"	1-3/4"	CONC	INT	3	1	CONC	INT
100	6	-	3'-0"X7'-0"	1-3/4"	CONC	INT	3	1	CONC	INT

KEY: CONC = GALVANIZED INHOLLOW METAL  
INT = PAINT  
\* ALL DOORS ARE TO BE INSULATED



DOOR TYPE - 1

DOOR TYPE - 2



Sheet No. 95  
Drawing No. 999-A-1

VILLAGE OF RANTOUL  
EAST WATER TREATMENT PLANT RECONSTRUCTION  
RANTOUL, ILLINOIS

ARCHITECTURAL  
STANDARD DETAILS

ORDINANCE NO. \_\_\_\_

**AN ORDINANCE  
ANNEXING CERTAIN TERRITORY TO THE  
VILLAGE OF RANTOUL, CHAMPAIGN COUNTY, ILLINOIS  
(ALLIANCE RESOURCES, L.L.C. TRACT)**

**WHEREAS**, a written Petition for Annexation dated January 15, 2008 and signed by a duly authorized officer of the Alliance Resources, L.L.C. (the "**Owner**"), the legal owner of record of all real estate within the territory hereinafter described, has been filed with the Village Clerk of the Village of Rantoul, Champaign County, Illinois, (the "**Village**") requesting that such territory be annexed to the Village; and

**WHEREAS**, there are no electors residing within such territory; and

**WHEREAS**, such territory is not within the corporate limits of any municipality but is contiguous to the Village; and

**WHEREAS**, legal notices regarding the intention of the Village to annex such territory have been sent to all public bodies required to receive such notice under the laws of the State of Illinois, it having been determined that such territory to be annexed is not a part of any Fire Protection District or any Public Library District but does or may include a highway under the jurisdiction of Rantoul Township; and

**WHEREAS**, copies of such notices required to be recorded, if any, have been recorded in the Office of the Recorder of Deeds of Champaign County, Illinois; and

**WHEREAS**, all petitions, documents, and other necessary legal requirements are in full compliance with the laws of the State of Illinois, including in particular Section 7-1-8 of the Illinois Municipal Code (65 ILCS 5/7-1-8); and

**WHEREAS**, it is in the best interests of the Village that such territory be annexed to the Village.

**NOW, THEREFORE, BE IT ORDAINED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF RANTOUL, CHAMPAIGN COUNTY, ILLINOIS**, as follows:

**Section 1.** That the following described territory:

(See Plat of Annexation attached hereto and made a part hereof),

together with any adjacent highway or part thereof to the far side of any such highway is hereby annexed to the Village of Rantoul, Champaign County, Illinois.

**Section 2.** That the Village Clerk is hereby directed to record with the Recorder of Champaign County, Illinois and to file with the County Clerk of Champaign County, Illinois, a certified copy of this Ordinance, together with an accurate map of the territory annexed.

**Section 3.** That the Village Clerk is hereby further directed to send by registered or certified mail a copy of this Ordinance to the post office branch serving such territory and to send by regular mail a copy of this Ordinance to the County Administrator of Champaign County, Illinois and to the Township Commissioner of Highways and the Board of Township Trustees of Rantoul Township, Illinois.

**Section 4.** That this Ordinance shall be in full force and effect from and after its passage and approval as provided by law.

This Ordinance is hereby passed, the "ayes" and "nays" being called, by the roll call vote of the members of the Corporate Authorities as follows:

"Ayes" \_\_\_\_\_  
"Nays" \_\_\_\_\_  
"Absent" \_\_\_\_\_

**PASSED** this 12th day of February, 2008.

\_\_\_\_\_  
Village Clerk

**APPROVED** this 12th day of February, 2008.

\_\_\_\_\_  
Village President

STATE OF ILLINOIS            )  
COUNTY OF CHAMPAIGN    )    SS.  
VILLAGE OF RANTOUL        )

**CERTIFICATION OF ORDINANCE**

I, the undersigned, do hereby certify that I am the duly qualified and acting Village Clerk of the Village of Rantoul, Champaign County, Illinois (the “**Village**”), and as such official I am the keeper of the records and files of the Village and of the President and Board of Trustees of the Village (the “**Corporate Authorities**”).

I do further certify that the attached constitutes a full, true and complete excerpt from the proceedings of the meeting of the Corporate Authorities held on the 12th day of February, 2008, insofar as same relates to the adoption of Ordinance No. \_\_\_\_\_, entitled:

**AN ORDINANCE ANNEXING CERTAIN TERRITORY TO THE  
VILLAGE OF RANTOUL, CHAMPAIGN COUNTY, ILLINOIS  
(ALLIANCE RESOURCES, L.L.C. TRACT),**

a true, correct and complete copy of which ordinance (the “**Ordinance**”) as adopted at such meeting appears in the transcript of the minutes of such meeting and is hereto attached. The Ordinance was adopted and approved by the vote and on the date therein set forth.

I do further certify that the deliberations of the Corporate Authorities on the adoption of the Ordinance were taken openly, that the vote on the adoption of the Ordinance was taken openly and was preceded by a public recital of the nature of the matter being considered and such information as would inform the public of the business being conducted, that such meeting was held at a specified time and place convenient to the public, that notice of such meeting was duly given to all of the news media requesting such notice, that such meeting was called and held in strict compliance with the provisions of the open meeting laws of the State of Illinois, as amended, and that the Corporate Authorities have complied with all of the applicable provisions of such open meeting laws and their procedural rules in the adoption of the Ordinance.

**IN WITNESS WHEREOF**, I hereunto affix my official signature and the seal of the Village of Rantoul, Champaign County, Illinois, this 12th day of February, 2008.

(SEAL)

\_\_\_\_\_  
Village Clerk

RESOLUTION NO. 2-08-\_\_\_\_\_

**A RESOLUTION  
CONCERNING THE GEOGRAPHICAL  
LIMITATIONS OF ANNEXATION AGREEMENTS  
(Chatham Illinois Supreme Court Decision)**

**WHEREAS**, development in the urban fringes of the cities and villages of Champaign County is of significant public interest because it impacts the present and future residents in such fringe areas as well as municipalities adjacent to such fringe areas; and

**WHEREAS**, currently unincorporated land subject to an annexation agreement with a municipality is subject to the jurisdiction and control of the municipality which is a party to the annexation agreement without regard to the proximity of the municipality to such land; and

**WHEREAS**, the President and Board of Trustees (the “**Corporate Authorities**”) of the Village of Rantoul, Champaign County, Illinois (the “**Village**”) finds that development on the fringe of the Village should be regulated in a manner that will positively contribute to the health, safety and welfare of the citizens of the Village and wider community; and

**WHEREAS**, the best way to address those issues begins with the adoption by the Illinois General Assembly of legislation which adds Champaign County to the list of Illinois counties with geographic restrictions on annexation agreements; and

**WHEREAS**, the County Board of Champaign County has requested input from the municipalities in Champaign County concerning annexation agreements and intergovernmental agreements between Champaign County and such municipalities for the purpose of limiting annexation authority;

**NOW, THEREFORE, BE IT RESOLVED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF RANTOUL, CHAMPAIGN COUNTY, ILLINOIS**, as follows:

**Section 1.** That the Village supports legislation limiting the geographic jurisdiction of annexation agreements in the form attached hereto as Attachment 1 and shall make all reasonable efforts towards the passage of such legislation by the Illinois General Assembly and shall cooperate with other Champaign County governmental bodies to that effect.

**Section 2.** That the Village Clerk shall forward a copy of this Resolution to the Champaign County Board Chair Pius Weibel and Environment and Land Use Chair Barbara Wysocki, at 1776 East Washington Street, Urbana, IL 61801.

This Resolution is hereby passed, the “ayes” and “nays” being called, by a majority of the members of the Corporate Authorities then present and voting at a regular meeting on the date set forth below.

**PASSED** this 12th day of February, 2008.

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Village Clerk

**APPROVED** this 12th day of February, 2008.

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Village President

## ATTACHMENT 1

Proposed 65 ILCS 5/11-15.1-2.1). Additions in bold.

§ 11-15.1-2.1. Annexation agreement; municipal jurisdiction.

(a) Except as provided in subsections (b) and (c), property that is the subject of an annexation agreement adopted under this Division is subject to the ordinances, control, and jurisdiction of the annexing municipality in all respects the same as property that lies within the annexing municipality's corporate limits.

(b) This Section shall not apply in (i) a county with a population of more than 3,000,000, (ii) a county that borders a county with a population of more than 3,000,000 or (iii) a county with a population of more than 246,000 according to the 1990 federal census and bordered by the Mississippi River, unless the parties to the annexation agreement have, at the time the agreement is signed, ownership or control of all property that would make the property that is the subject of the agreement contiguous to the annexing municipality, in which case the property that is the subject of the annexation agreement is subject to the ordinances, control, and jurisdiction of the municipality in all respects the same as property owned by the municipality that lies within its corporate limits.

(c) In the case of property that is located in Boone, **Champaign**, DeKalb, Grundy, Kankakee, Kendall, LaSalle, Ogle, or Winnebago County, if the property that is the subject of an annexation agreement is located within 1.5 miles of the corporate boundaries of the municipality, that property is subject to the ordinances, control, and jurisdiction of the annexing municipality. If the property is located more than 1.5 miles from the corporate boundaries of the annexing municipality, that property is subject to the ordinances, control, and jurisdiction of the annexing municipality unless the county board retains jurisdiction by the affirmative vote of two-thirds of its members.


**Provided, however, application of this Section may be modified by intergovernmental agreement between the County and municipality**

(d) If the county board retains jurisdiction under subsection (c) of this Section, the annexing municipality may file a request for jurisdiction with the county board on a case by case basis. If the county board agrees by the affirmative vote of a majority of its members, then the property covered by the annexation agreement shall be subject to the ordinances, control, and jurisdiction of the annexing municipality.

**BOARD OF TRUSTEES  
VILLAGE OF RANTOUL**

**AGENDA ITEM**

**PAGE OF 1 Of**

<b>ITEM: Request by Mr. Harry Martin to be permitted to install a private septic system in lieu of connecting to Village sanitary sewer</b>	<b>DEPARTMENT: Inspection</b>
<b>AGENDA SECTION:</b>	<b>AMOUNT: -0-</b>
<b>ATTACHMENTS:</b> <input type="checkbox"/> ORDINANCE <input checked="" type="checkbox"/> RESOLUTION <input type="checkbox"/> OTHER (See Summary Highlights) <input type="checkbox"/> SUPPORTING DOCUMENTS	<b>DATE: January 25, 2008</b>
<b>SUMMARY HIGHLIGHTS:</b> Mr. Martin is currently constructing a new building on N. Ohio Avenue. He has changed his plans and is now asking for Village water service. According to Village policy, Mr. Martin would also have to install a new sanitary sewer line and connect to the Village's sanitary sewer system. No new private septic systems are allowed in Rantoul unless authorized by the Village Board. I spoke to Greg and Pete of Public Works about this. There is no Village sewer readily accessible. The closest sewer line is too shallow to accept discharge. What Mr. Martin wants is permission to install an approved, State of Illinois, septic sewer system.	
<b>RECOMMENDED ACTION:</b> Staff recommends if water is supplied to the building per state law, a sewer system is required.	
<b>DEPARTMENT HEAD APPROVAL:</b> 	<b>VILLAGE ADMINISTRATOR:</b>
<b>AGENDA PAGE NUMBER:</b>	