



**Rantoul Village Board of Trustees
Regular Study Session**

February 7, 2017

Order of Business

Board Packet Page(s)

- 1. Call to Order – Mayor Smith**
Roll Call
- 2. Public Participation**
Citizens wishing to address the Village Board with respect to any 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. Comments will be limited to three minutes for each speaker.
- 3. Presentation by Craig Rost, Champaign County Economic Development**
- 4. Review of Zoning Ordinance draft from Regional Plan Commission – Kathleen Oldrey and Susan Monte** 72-74
- 5. Items from the Mayor**
- 6. Items from Trustees**
- 7. Items from the Clerk**
 - A) Semi-annual review of closed minutes (Closed Session) 1-4
- 8. Items for the Consent Agenda**
 - A) Approval of Minutes, Regular Study Session, January 3, 2017
 - B) Approval of Minutes, Regular Board Meeting, January 10, 2017
 - C) Approval of Bills and Monthly Financial Reports
- 9. Administrator Report**
 - A) Amendment to Public Safety Pension Fee 5-6
 - B) Resolution for Police Pension Bond 7-8
 - C) Approval of internal loan for Northwest outfall storm water project 9
- 10. Items from Community Development**
 - A) Termination of EDA Revolving Loan Program 10-11
- 11. Items from Public Works**
 - A) Parade Route Resolution 12-22
 - B) No parking on Innovation Road 23-27
 - C) Engineering Agreement – Broadmeadow Road 28-52
 - D) Purchase of two substation circuit breakers 53-69
- 12. Items from Comptroller**
 - A) Budget Amendment #17-03 – Various Funds 70-71

13. Items from Counsel

A) Changes on Plan Commission and Zoning Board

14. Closed Session

Motion to enter into closed session pursuant to 5 ILCS 120/2 (C) 21, for the purpose of discussion of minutes of meetings lawfully closed under the Open Meetings Act, whether for the purposes of approval by the body of the minutes or semi-annual review of the minutes as mandated by Section 2.06

And

Motion to enter into closed session pursuant to 5 ILCS 120/2 (C) 5, to consider the purchase or lease of real property for the use of the public body, including meetings held for the purpose of discussing whether a particular parcel should be acquired

15. Adjournment

BOARD OF TRUSTEES
VILLAGE OF RANTOUL

AGENDA ITEM	PAGE	OF
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ITEM: Semi-Annual Review of Closed Meeting Records	DEPARTMENT: Village Clerk
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AGENDA SECTION:	AMOUNT:
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ATTACHMENTS: <input type="checkbox"/> ORDINANCE <input type="checkbox"/> RESOLUTION <input checked="" type="checkbox"/> OTHER (See Summary) <input type="checkbox"/> SUPPORTING DOCUMENTS	DATE: February 7, 2017
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SUMMARY HIGHLIGHTS: <p>In accordance with the Open Meetings Act, the Village conducts a semi-annual review of the closed session records of the Village Board in January and July of each year to determine which records, if any, are appropriate for release.</p> <p>See attached sheet.</p> <p>Formal action will be taking at the February 14, 2017 Board Meeting</p> <p>Any member of the Board who wishes to review Closed Session records in advance of the Study Session may do so by making an appointment with the Clerk's office.</p>

RECOMMENDED ACTION:	Enter into Closed Session to approve the previous closed session minutes and review all closed session records for content and possible release
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DEPARTMENT HEAD APPROVAL	VILLAGE ADMINISTRATOR 
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AGENDA PAGE NUMBER:

CLOSED MEETINGS
January 20, 2017

<u>Tape #</u>	<u>Date</u>	<u>Subject</u>	<u>Confidentiality Still Exists</u>	<u>To Be Released</u>
	Feb. 8, 1996	FOP negotiation matters	X	
	June 6, 1996	FOP negotiation matters	X	
	Sept. 25, 1996	Specific employee matter - Comptroller	X	
	Dec. 14, 1996	Specific employee matter - Administrator	X	
	Jan. 14, 1997	Specific employee matter - Administrator	X	
	Feb. 28, 1997	Specific employee matter - Administrator	X	
	June 3, 1997	FOP negotiation matters	X	
	July 1, 1997	FOP negotiation matters	X	
	Dec. 2, 1997	IBEW negotiation matters	X	
	Jan. 13, 1998	Specific employee matter - Elec. Supt.	X	
	May 12, 1998	IBEW negotiation matters	X	
81	Oct. 6, 1998	IBEW negotiation matters	X	
109	April 19, 1999	FOB Negotiations	X	
182	Sept. 12, 2000	FOB Negotiations	X	
210A	June 12, 2001	Specific employee matter - Exec. Sec.	X	
	March 5, 2002	Specific employee matter - Exec. Sec.	X	
242	March 18, 2002	Specific employee matter - Econ. Dev. Dir.	X	
246	May 14, 2002	Specific employee matter - Fire Chief	X	
257	June 4, 2002	Specific employee matter - Fire Chief	X	
259	June 27, 2002	Specific employee matter - Econ. Dev. Dir.	X	
268	August 26, 2002	IBEW negotiation matters	X	
270	Sept. 3, 2002	IBEW negotiation matters	X	
270	Dec. 3, 2002	Specific employee matter - IMS Manager	X	
280	Jan. 7, 2003	Specific employee matter-Sr Computer Tech	X	
284	Feb. 4, 2003	Specific employee matter - IMS employee	X	
291	March 11, 2003	Specific employee matter - CD employee	X	
291	April 1, 2003	Specific employee matter - CD employee	X	
291	April 8, 2003	Specific employee matter - CD employee	X	
295	Nov. 4, 2003	FOP negotiation matters	X	
332	Feb. 3, 2004	FOP negotiation matters	X	
337	Feb. 17, 2004	FOP negotiation matters	X	
354	June 8, 2004	Specific employee matter - Econ. Dev. Dir.	X	
366	August 12, 2004	Specific employee matter - Administrator	X	

<u>Tape #</u>	<u>Date</u>	<u>Subject</u>	<u>Confidentiality Still Exists</u>	<u>To Be Released</u>
368	August 25, 2004	Special Board Meeting - Administrator	X	
370	August 25, 2004	Specific employee matter - Administrator	X	
370	Sept. 2, 2004	Specific employee matter - Administrator	X	
373	Sept. 7, 2004	Specific employee matter - Administrator	X	
374	Sept. 14, 2004	Specific employee matter - Administrator	X	
375	Sept. 14, 2004	Specific employee matter - Administrator	X	

485	Aug. 8, 2006	Specific employee matter - Econ. Dev. Dir.	X	
493	Oct. 16, 2006	Specific employee matter - Econ. Dev. Dir.	X	
494	Oct. 16, 2006	Specific employee matter - Econ. Dev. Dir.	X	
495	Oct. 18, 2006	Specific employee matter - Econ. Dev. Dir.	X	
496	Oct. 18, 2006	Specific employee matter - Econ. Dev. Dir.	X	
497	Oct. 18, 2006	Specific employee matter - Econ. Dev. Dir.	X	
499	Nov.2, 2006	Specific employee matter - Econ. Dev. Dir.	X	
500	Nov.2, 2006	Specific employee matter - Econ. Dev. Dir.	X	
502	Nov. 7, 2006	Specific employee matter - Attorney	X	
503	Nov. 13, 2006	Specific employee matter - Econ. Dev. Dir.	X	
506	Dec. 5, 2006	Specific employee matter - Administrator	X	
509	Dec. 14, 2006	Appointment of legal counsel	X	
509	Dec. 14, 2006	Appointment of legal counsel	X	

511	Jan 2, 2007	Specific employee matter - Administrator	X	
516	Feb. 6, 2007	Specific employee matter - Econ. Dev. Dir.	X	
524	March 13, 2007	Specific employee matter - Administrator	X	
560	Nov. 6, 2007	IBEW Negotiations	X	
560	Nov. 6, 2007	Specific employee matter - IT Director	X	

569	Jan 16, 2008	Specific employee matter - Administrator	X	
576	March 4, 2008	Specific employee matter - HR Manager	X	
578	March 11, 2008	FOP Negotiations	X	
583	April 8, 2008	Specific employee matter - HR Manager	X	
586	April 16, 2008	Specific employee matter - Administrator	X	
587	April 16, 2008	Specific employee matter - Administrator	X	
588	April 17, 2008	Specific employee matter - Administrator	X	
589	April 17, 2008	Specific employee matter - Administrator	X	
593	May 13, 2008	Specific employee matter - Administrator	X	
595	May 22, 2008	Specific employee matter - Administrator	X	
606	July 15, 2008	Specific employee matter - Administrator	X	
611	Aug. 12, 2008	Specific employee matter - Administrator	X	
617	Sept. 9, 2009	FOP Negotiations	X	
619	Oct. 7, 2008	FOP Negotiations	X	
625	Dec. 2, 2008	FOP Negotiations	X	

<u>Tape #</u>	<u>Date</u>	<u>Subject</u>	<u>Confidentiality Still Exists</u>	<u>To Be Released</u>
657	Nov. 3, 2009	Specific employee matter - Fire Dept.	X	
657	Nov. 3, 2009	FOP Negotiations	X	
671	March 2, 2010	Specific employee matter - Police Dept.	X	
676	April 6, 2010	FOP Negotiations	X	
689	Aug. 17, 2010	FOP Negotiations	X	
689	Aug. 17, 2010	Specific employee matter - HR Manager	X	
696	Oct. 12, 2010	FOP Negotiations	X	
700	Nov. 9, 2010	Specific employee matter - Fire Dept.	X	
700	Nov. 9, 2010	Pending litigation	X	
719	June 7, 2011	Collective Bargaining	X	
730	Sept. 6, 2011	Personnel	X	
749	May 1, 2012	FOP	X	
760	Oct. 10, 2012	IBEW & FOP Sgts.	X	
763	Nov. 6, 2012	FOP Negotiations	X	
763	Nov. 13, 2012	FOP Negotiations	X	
766	Jan. 8, 2013	Personnel	X	
766	Jan. 8, 2013	FOP Negotiations	X	
792	Jan. 7, 2014	Review of Closed Minutes	X	
794	Feb. 4, 2014	Litigation	X	
797	March 11, 2014	Personnel	X	
798	March 11, 2014	Personnel	X	
800	April 8, 2014	Personnel	X	
809	Aug. 5, 2014	Review of Closed Minutes	X	
812	Aug. 21, 2014	Personnel - Administrator Interview	X	
813	Aug. 21, 2014	Personnel - Administrator Interview	X	
	December 1, 2015	Litigation	X	
	December 21, 2015	Employment	X	
	April 26, 2016	FOP Negotiations	X	
	May 10, 2016	Real Estate	X	
	July 5, 2016	Review of Closed Minutes		
	Sept. 6, 2016	Purchase/lease of Property		
	Sept. 13, 2016	Lease or Purchase of Property		
	Nov. 1, 2016	Sale or Lease of Property		

**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM

PAGE 1 OF 1

ITEM: Public Safety Pension Fee	DEPARTMENT: Administration
AGENDA SECTION:	AMOUNT: See attached documents
ATTACHMENTS: (X) ORDINANCE () RESOLUTION (X) OTHER (See Summary Highlights) (X) SUPPORTING DOCUMENTS	DATE: 02/07/2017

SUMMARY HIGHLIGHTS:

Last December the board approved an ordinance authorizing a new tax on each utility bill to help fund the local police pension. Unfortunately, the ordinance that was approved had the wrong fee amounts and sets a four-year implementation instead of the originally intended two year schedule. We are asking you to amend the ordinance to include the new numbers, which are actually lower than those approved in the original ordinance.

At the last meeting a resident offered a valuable suggestion to change the KW charge on each utility bill to generate the revenue needed to fund the pension. **This was based on the concept that it would be fairer to those who are on limited incomes.** However, based on the amount we need to generate annually, this concept would have too much of a negative impact on our industrial customers.

As a reminder the intended fees per month are:

FY 17/18		
Residential (year 1)	5576	\$1.50
Commercial (year1)	437	\$2.00
Industrial (year 1)	69	\$14.00
FY18/19		
Residential (year 2)	5576	\$3.00
Commercial (year2)	437	\$4.00
Industrial (year 2)	69	\$16.00

To generate the needed revenue in the first year, the actual change in the KW is \$0.00083. Based on this rate the impacts would be:

	Mo Avg KWH	Monthly Tax	Current Rate	Diff
Residential	664	\$0.55	\$1.50	-\$0.95
Commercial	1,939	\$1.60	\$2.00	-\$0.40
Industrial	112,033	\$92.72	\$14.00	\$78.72
Examples				
Large Commercial	288,425	\$238.70	\$8.00	\$230.70
Large Industrial	2,229,000	\$1,844.69	\$8.00	\$1,836.69
Small Commercial	5,433	\$4.50	\$2.00	\$2.50

RECOMMENDED ACTION: As you can see above, the discussed changes have a disproportionately negative impact on our commercial and industrial class of customers. I recommend approving an amendment to the original ordinance that was approved in December 2016. The amendment will reflect the original amounts discussed at past meetings and attached to this staff report. As a reminder the fee **will not go into effect until May, 2017.**

DEPARTMENT HEAD APPROVAL:

VILLAGE ADMINISTRATOR:
Jeffrey Fiegenschuh, Administrator

**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM

PAGE 1 OF 1

ITEM: Police Pension Bond Resolution	DEPARTMENT: Administration
AGENDA SECTION:	AMOUNT: N/A
ATTACHMENTS: <input type="checkbox"/> ORDINANCE <input checked="" type="checkbox"/> RESOLUTION <input type="checkbox"/> OTHER (See Summary Highlights) <input checked="" type="checkbox"/> SUPPORTING DOCUMENTS	DATE: 02/07/2017
<p>Now that the new fee is in place to help fund the village's annual police pension contribution, staff would like to further investigate the option of bonding for the remaining unpaid police pension liability. Due to low interest rates our initial analysis showed the potential for significant savings to the village, especially beyond 2022.</p> <p>Attached to this staff report is a copy of potential bond repayment schedule. I will explain the numbers in more detail at the meeting, but those numbers highlighted in green represent the annual contribution the village will need to make with no upfront bond payment and it assumes a 7% rate of return. The numbers highlight in yellow represent the annual payment with the associated debt service (\$11,300,000 bond issuance) and annual contribution. The numbers highlighted in orange represent the potential annual savings to the village if it chooses to issue bonds to fully fund the pension this year. Again there are many variables to consider including the rate of return on investments and the annual interest rate of the bonds.</p> <p>Staff is asking you to consider approving a resolution authorizing us to being looking at the bond issuance. If the numbers make sense we will bring a full ordinance back for consideration in March.</p>	
RECOMMENDED ACTION: Staff recommends approval of the resolution	
DEPARTMENT HEAD APPROVAL:	VILLAGE ADMINISTRATOR: Jeffrey Fiegenschuh, Administrator

Rantoul Police Pension Fund - Actuarial Projections									
Village Contribution = Actuarial Recommendation (Pay Unfunded by 2040) + No Additional Funding									
Fiscal Year	23 Year Amortization		Unfunded Payment	Total Contribution		Assets (Market)	Investment Earnings = 7.00%		Funded Percentage
	Normal Cost	23 Year Amortization		w/ Debt Service	Savings		Liability	Actuarial Liability	
2017									
2018	239,286		628,816	868,102		17,582,275	28,709,369	61.2%	
2019	249,145		728,449	1,049,145		18,529,860	29,937,437	61.9%	
2020	259,701		774,442	1,026,082		19,588,138	31,194,815	62.8%	
2021	268,905		816,034	1,040,752		20,701,700	32,471,440	63.8%	
2022	278,714		857,512	1,058,979		21,866,898	33,769,839	64.8%	
2023	288,092		899,692	1,077,661		23,056,185	35,058,636	65.8%	
2024	299,645		942,522	1,099,193		24,255,856	36,323,197	66.8%	
2025	311,102		986,228	1,121,526		25,501,148	37,596,859	67.8%	
2026	322,291		1,030,972	1,144,705		26,788,912	38,876,136	68.9%	
2027	333,962		1,077,083	1,169,906		28,137,967	40,178,683	70.0%	
2028	344,791		1,124,842	1,193,582		29,538,996	41,488,423	71.2%	
2029	357,121		1,174,060	1,244,623		31,000,237	42,810,450	72.4%	
2030	369,615		1,224,902	1,218,863		32,505,671	44,122,776	73.7%	
2031	383,225		1,277,316	1,271,726		34,064,715	45,429,225	75.0%	
2032	397,715		1,331,316	1,299,905		35,670,620	46,720,293	76.3%	
2033	411,805		1,387,210	1,328,139		37,339,481	48,001,707	77.8%	
2034	426,664		1,444,668	1,357,220		39,082,161	49,278,506	79.3%	
2035	441,790		1,503,808	1,386,710		40,897,714	50,545,263	80.9%	
2036	457,588		1,564,917	1,417,248		42,805,662	51,816,236	82.6%	
2037	473,537		1,628,261	1,448,524		44,824,230	53,103,898	84.4%	
2038	489,843		1,694,119	1,480,965		46,967,263	54,414,855	86.3%	
2039	505,872		1,762,693	1,514,082		49,250,009	55,756,312	88.3%	
2040	522,336		1,834,177	1,548,718		51,691,872	57,138,672	90.5%	
2041 (Est)	539,336		1,917,633	1,586,093		54,309,149	58,568,000	92.7%	
Totals	8,972,080		29,611,672	29,952,448	8,631,304	8,631,304	375,274 Avg Annual Savings		
Efficiency in 20 Year Amortization				2,516,324		23 Year Savings			

Notes

1. Projections assume payroll growth at 3.5% for police officers. If the payroll were to grow faster (i.e. through a growth in the active police force) additional contributions are needed
2. The contribution reflects the actual contributions anticipated during the fiscal year, based on an Actuary's report from a prior valuation date. For example, the 2018 contributions shown are the estimated Actuary results from the 4/30/2016 tax levy. Contribution amounts are assumed to be made.
3. Actuarial liability is driven by the makeup of the population and actuarial assumptions. Assumptions are from the 4/30/2016 Actuary's report.
4. No legislative changes have been considered.

**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM

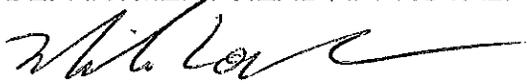
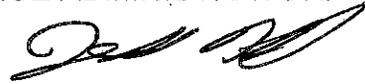
PAGE 1 OF 1

ITEM: Internal Loan for NW Outfall Project	DEPARTMENT: Administration
AGENDA SECTION:	AMOUNT: NA
ATTACHMENTS: <input checked="" type="checkbox"/> ORDINANCE <input type="checkbox"/> RESOLUTION <input checked="" type="checkbox"/> OTHER (See Summary Highlights) <input type="checkbox"/> SUPPORTING DOCUMENTS	DATE: 02/06/2017
<p>SUMMARY HIGHLIGHTS:</p> <p>Last budget year the board approved moving forward with the NW Outfall drainage project near Indian Hills. Part of the project was an internal loan from the electric department to the storm water fund. These funds will cover the portion of the project that was not covered by the storm water drainage utility funds that were available at the time.</p> <p>Now that the project is nearly completed, staff is ready to move forward with the internal loan which will require board authorization. The terms of the loan are below. The first repayment is included in the FY 17/18 storm water budget.</p> <p>Total loan is \$750,000, the annual interest rate is 2%. The annual payments will be as follows:</p> <p>Year 1 \$181,969-Principal, \$15,000-Interest Year 2 \$185,319-Principal, \$11,361-Interest Year 3 \$189,319-Principal, \$7,649-Interest Year 4 \$193,106-Principal, \$3,862-Interest</p>	
<p>RECOMMENDED ACTION: Staff recommends approval of the internal loan from the electric fund to the storm water fund in the amount of \$750,000. This internal loan was brought before the board during last year's budget workshops and again when the NW Outfall project bids were approved.</p>	
DEPARTMENT HEAD APPROVAL:	VILLAGE ADMINISTRATOR: Jeffrey Fiegenschuh, Administrator

BOARD OF TRUSTEES
VILLAGE OF RANTOUL

AGENDA ITEM

PAGE 1 of 2

ITEM: Termination of the EDA Revolving Loan Fund Program	DEPARTMENT: Community Development
AGENDA SECTION:	AMOUNT: \$1,268,520
ATTACHMENTS: <input type="checkbox"/> ORDINANCE <input type="checkbox"/> RESOLUTION <input checked="" type="checkbox"/> OTHER (See Summary Highlights) <input type="checkbox"/> SUPPORTING DOCUMENTS	DATE:
SUMMARY HIGHLIGHTS: Elimination of the US Economic Development Administration (EDA) Revolving Loan Fund would require the Village of Rantoul to pay back EDA approximately \$1,268,520. The Village of Rantoul would be able to retain approximately \$422,840. After a down payment to EDA of \$932,177, the Village would be able to make 36 monthly payments to EDA of approximately \$9,543 to pay off the balance. If the program is eliminated, the Village of Rantoul would become solely responsible for administering the outstanding loans and be responsible for any loan losses. The retained funds can be used to create an economic development loan program that is free of federal restrictions.	
RECOMMENDED ACTION: Board approval of the resolution to terminate the U.S. Economic Development Administration Revolving Loan Fund Program.	
DEPARTMENT HEAD APPROVAL: 	VILLAGE ADMINISTRATOR: 
AGENDA PAGE NUMBER:	

BOARD OF TRUSTEES
VILLAGE OF RANTOUL

AGENDA ITEM

PAGE 2 OF 2

SUBJECT: Termination of the EDA
Revolving Loan Fund Program

DEPARTMENT:
Community Development

BACKGROUND/DISCUSSION: In 1993, the U.S. Economic Development Administration provided a \$1,023,707 grant to the Village of Rantoul to create a Revolving Loan Fund (RLF). The grant required the Village to provide a 25% match, or \$341,236. As of September 30, 2016, the RLF had a capital base of \$1,691,360.

This past summer, EDA conducted a review of the RLF program and found problems that would need to be corrected if the Village would like to retain the RLF program under stricter RLF rules being enacted by EDA. Two of the problems include not enough funds being loaned out, and an outdated policy & procedures manual.

During their review, EDA stated that the Village of Rantoul has an option to terminate the program for convenience. Under this scenario, the Village would be required to pay EDA back 75% of the capital base (\$1,268,520 as of Sept. 30). Of this amount, the Village has \$932,177 in unused RLF cash that could be used to pay down this amount. The Village would be able to pay EDA the balance of \$336,177 over the next 3 years with interest. This is approximately \$9,543 per month.

The Village of Rantoul will be able to retain its original 25% grant match, along with 25% of the increase in capital base, which would total approximately \$422,840. These savings could be used to make the payments to EDA and/or used to create another economic development loan program, which would be free of all federal requirements.

Under this situation, the Village of Rantoul would become solely responsible for the six outstanding loans and would be solely responsible for any loan losses.

The process to terminate is relatively straight forward. After EDA receives a passed resolution, the Village will be asked to execute a termination agreement, yet to be drafted, that will identify the final amount to be paid back to EDA.

AGENDA PAGE NUMBER:

**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM	PAGE ____ OF ____
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ITEM: Parade Routes Resolution	DEPARTMENT: Public Works
AGENDA SECTION:	AMOUNT:
ATTACHMENTS: <input type="checkbox"/> ORDINANCE <input type="checkbox"/> RESOLUTION <input checked="" type="checkbox"/> OTHER (See Summary Highlights) <input checked="" type="checkbox"/> SUPPORTING DOCUMENTS	DATE: January 11, 2017

SUMMARY HIGHLIGHTS:
This Agenda item seeks to comply with the new Illinois Department of Transportation (IDOT) Region 3/District 5 requirements regarding State highway closings for community celebrations and parades. In recent years, a single annual resolution was required and provided a fairly streamlined process.

Based on the December 19, 2016 letter, both individual resolutions and a comprehensive general liability policy or an insured endorsement will be required. The coverage is to be at least \$1,000,000 per person and \$2,000,000 aggregate and is to include IDOT, its officials, employees, and agents. Event sponsor's policies (Chamber of Commerce & RTHS) will need to include this IDOT requirement. The Village will also seek to include IDOT and their personnel in any Village insurance associated with these events.

The individual resolutions will be for the following community activities:

1. Village of Rantoul Fourth of July Parade (7/04/2017) – Route #136 from Maplewood Drive to Grove Avenue and then crossing Route #136 at Fredrick Street.
2. RTHS Homecoming Parade (10/6/2017) – Crosses Route #45 at Congress Avenue and Route #45 at Grove Avenue.
3. Chamber of Commerce Christmas Parade (12/1/2017) – Crosses Route #45 at Sangamon Avenue

RECOMMENDED ACTION: Authorize the approval of three (3) individual resolutions for the 2017 community celebrations which require the temporary closing of State Route #45 and/or State Route #136.

DEPARTMENT HEAD APPROVAL: G. Gregory Hazel, P.E. 	VILLAGE ADMINISTRATOR: 
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AGENDA PAGE NUMBER:



Illinois Department of Transportation

Office of Highways Project Implementation / Region 3 / District 5
13473 IL Highway 133 / P.O. Box 610 / Paris, Illinois 61944

ODP-1-D-2
Champaign County

December 19, 2016

Rec. 1-3-17

Mr. Charles Smith
President, Village of Rantoul
333 South Tanner Street
Rantoul, Illinois 61866

Dear Mr. Smith:

Section 4-408 of the Illinois Highway Code authorizes the Department to issue permits to local authorities to temporarily close to traffic any portion of a State highway for any public purpose or for any temporary needs of a local governmental agency, such as parades and local celebrations. District policy requires local agency requests to be processed via a standard resolution form and signed by the mayor or board president, or certified by the village clerk as an official action of the local governmental agency.

The resolution for such events has recently been updated and will now be required for each event. The attached resolution shall be used for any future requests to close a State highway for local celebrations or other planned local agency needs.

The local agency will also be required to provide a copy of a comprehensive general liability policy or an additional named insured endorsement in the minimum amount of \$1,000,000 per person and \$2,000,000 aggregate which has the Illinois Department of Transportation, its officials, employees and agents as insureds, and which protects them from all claims arising from the requested road closing.

Temporary road closures shall not exceed a four (4) hour period. Road closures which will exceed four (4) hours must be requested separately and submitted at least thirty (30) days prior to the event to allow for a more extensive review by the District.

If you have any questions or concerns regarding this matter please contact our Permits Technician, Mr. Josh Lowry, at telephone number 217-466-7231 in Paris, Illinois.

Sincerely,

A handwritten signature in cursive script, appearing to read "Kensil A. Garnett".

Kensil A. Garnett, P.E.
Region Three Engineer

ATTACHMENT 6.D
RESOLUTION

WHEREAS, the _____ is sponsoring a _____ in the _____ of _____ which constitutes a public purpose;

WHEREAS, this _____ will require the temporary closure of _____, a State Highway in the _____ of _____ from _____ to _____ and from _____ to _____;

WHEREAS, Section 4-408 of the Illinois Highway Code authorizes the Department of Transportation to issue permits to local authorities to temporarily close portions of State Highways for such public purposes.

NOW THEREFORE, BE IT RESOLVED by the _____ of the _____ of _____ that permission to close off _____ from _____ to _____ and from _____ to _____ as above designated, be requested of the Department of Transportation.

BE IT FURTHER RESOLVED that this closure shall occur during the approximate time period between _____ M. and _____ M. on _____, 20____.

BE IT FURTHER RESOLVED that traffic from that closed portion of highway shall be detoured over routes with an all weather surface that can accept the anticipated traffic, which will be maintained to the satisfaction of the Department and which is conspicuously marked for the benefit of traffic diverted from the State highway. (The parking of vehicles shall be prohibited on the detour routes to allow an uninterrupted flow of two-way traffic.)* The detour route shall be as follows: _____

_____.

* To be used when appropriate.

BE IT FURTHER RESOLVED, that the _____ assumes full responsibility for the direction, protection, and regulation of the traffic during the time the detour is in effect.

BE IT FURTHER RESOLVED, that police officers or authorized flaggers shall at the expense of the _____ be positioned at each end of the closed section and at other points (such as intersections) as may be necessary to assist in directing traffic through the detour.

BE IT FURTHER RESOLVED, that police officers, flaggers, and officials shall permit emergency vehicles in emergency situations to pass through the closed area as swiftly as is safe for all concerned.

BE IT FURTHER RESOLVED, that all debris shall be removed by the _____ prior to reopening the State highway.

BE IT FURTHER RESOLVED, that such signs, flags, barricades, etc., shall be used by the _____ as may be approved by the Illinois Department of Transportation. These items shall be provided by the _____.

BE IT FURTHER RESOLVED, that the closure and detour shall be marked according to the Illinois Manual on Uniform Traffic Control Devices.

BE IT FURTHER RESOLVED, that an occasional break shall be made in the procession so that traffic may pass through. In any event, adequate provisions will be made for traffic on intersecting highways pursuant to conditions noted above. (Note: This paragraph is applicable when the Resolution pertains to a Parade or when no detour is required.)

BE IT FURTHER RESOLVED, that to the fullest extent permitted by law, the _____ shall be responsible for any and all injuries to persons or damages to property, and shall indemnify and hold harmless the Illinois Department of Transportation, its officers, employees and agents from any and all claims, lawsuits, actions, costs and fees (including reasonable attorneys' fees and expenses) of every nature or description, arising out of, resulting from or connected with the exercise of authority granted by the Department which is the subject of this resolution. The obligation is binding upon the _____ regardless of whether or not such claim, damage, loss or expense is caused in part by the act, omission or negligence of the Department or its officers, employees or agents.

BE IT FURTHER RESOLVED, that the _____ shall provide a comprehensive general liability policy or an additional named insured endorsement in the minimum amount of \$1,000,000 per person and \$2,000,000 aggregate which has the Illinois Department of Transportation, its officials, employees and agents as insureds and which protects them from all claims arising from the requested road closing. A copy of said policy or endorsement will be provided to the Department before the road is closed.

BE IT FURTHER RESOLVED, that a copy of this resolution be forwarded to the Department of Transportation to serve as a formal request for the permission sought in this resolution and to operate as part of the conditions of said permission.

ADOPTED by the _____ of the _____
this _____ day of _____, 20 ____, A.D.

MUNICIPAL CLERK

APPROVED by the _____ of the _____
this _____ day of _____, 20 ____, A.D.

ATTEST: _____

MUNICIPAL CLERK

MAYOR

ATTACHMENT 6.D
RESOLUTION

WHEREAS, the **Rantoul Area Chamber of Commerce** is sponsoring a **parade** in the **Village of Rantoul** which constitutes a public purpose;

WHEREAS, this **parade** will require the temporary closure of **Route 136**, a State Highway in the **Village of Rantoul** from **North Maplewood Drive** to **East Grove Avenue** and from **Fredrick Street** to **Wabash Avenue**;

WHEREAS, Section 4-408 of the Illinois Highway Code authorizes the Department of Transportation to issue permits to local authorities to temporarily close portions of State Highways for such public purposes.

NOW THEREFORE, BE IT RESOLVED by the **Board of Trustees** of the **Village of Rantoul** that permission to close off **Route 136** from **North Maplewood Drive** to **East Grove Avenue** and from **Fredrick Street** to **Wabash Avenue** as above designated, be requested of the Department of Transportation.

BE IT FURTHER RESOLVED that this closure shall occur during the approximate time period between **9:00 AM** and **12:00 PM** on **July 4, 2017**.

BE IT FURTHER RESOLVED, that the **Rantoul Police Department** assumes full responsibility for the direction, protection, and regulation of the traffic during the time the detour is in effect.

BE IT FURTHER RESOLVED, that police officers or authorized flaggers shall at the expense of the **Village of Rantoul** be positioned at each end of the closed section and at other points (such as intersections) as may be necessary to assist in directing traffic through the detour.

BE IT FURTHER RESOLVED, that police officers, flaggers, and officials shall permit emergency vehicles in emergency situations to pass through the closed area as swiftly as is safe for all concerned.

BE IT FURTHER RESOLVED, that all debris shall be removed by the **Village of Rantoul Public Works Department** prior to reopening the State highway.

BE IT FURTHER RESOLVED, that such signs, flags, barricades, etc., shall be used by the **Rantoul Area Chamber of Commerce** as may be approved by the Illinois Department of Transportation. These items shall be provided by the **Village of Rantoul Public Works Department**.

BE IT FURTHER RESOLVED, that the closure and detour shall be marked according to the Illinois Manual on Uniform Traffic Control Devices.

BE IT FURTHER RESOLVED, that an occasional break shall be made in the procession so that traffic may pass through. In any event, adequate provisions will be made for traffic on intersecting highways pursuant to conditions noted above. (Note: This paragraph is applicable when the Resolution pertains to a Parade or when no detour is required.)

BE IT FURTHER RESOLVED, that to the fullest extent permitted by law, the **Rantoul Area Chamber of Commerce** shall be responsible for any and all injuries to persons or damages to property, and shall indemnify and hold harmless the Illinois Department of Transportation, its officers, employees and agents

from any and all claims, lawsuits, actions, costs and fees (including reasonable attorneys' fees and expenses) of every nature or description, arising out of, resulting from or connected with the exercise of authority granted by the Department which is the subject of this resolution. The obligation is binding upon the **Rantoul Area Chamber of Commerce** regardless of whether or not such claim, damage, loss or expense is caused in part by the act, omission or negligence of the Department or its officers, employees or agents.

BE IT FURTHER RESOLVED, that the **Rantoul Area Chamber of Commerce** shall provide a comprehensive general liability policy or an additional named insured endorsement in the minimum amount of \$1,000,000 per person and \$2,000,000 aggregate which has the Illinois Department of Transportation, its officials, employees and agents as insureds and which protects them from all claims arising from the requested road closing. A copy of said policy or endorsement will be provided to the Department before the road is closed.

BE IT FURTHER RESOLVED, that a copy of this resolution be forwarded to the Department of Transportation to serve as a formal request for the permission sought in this resolution and to operate as part of the conditions of said permission.

ADOPTED by the **Board of Trustees of the Village of Rantoul** this _____ day of _____, 20 ____, A.D.

MUNICIPAL CLERK

APPROVED by the _____ of the **Village of Rantoul** this _____ day of _____, 20 ____, A.D.

ATTEST: _____

MUNICIPAL CLERK

MAYOR

ATTACHMENT 6.D
RESOLUTION

WHEREAS, **Rantoul Township High School** is sponsoring a **parade** in the **Village of Rantoul** which constitutes a public purpose;

WHEREAS, this **parade** will require the temporary closure of **Route 45**, a State Highway in the **Village of Rantoul** from **East Congress Avenue** to **East Grove Avenue**;

WHEREAS, Section 4-408 of the Illinois Highway Code authorizes the Department of Transportation to issue permits to local authorities to temporarily close portions of State Highways for such public purposes.

NOW THEREFORE, BE IT RESOLVED by the **Board of Trustees** of the **Village of Rantoul** that permission to close off **Route 45** from **East Congress Avenue** to **East Grove Avenue** as above designated, be requested of the Department of Transportation.

BE IT FURTHER RESOLVED that this closure shall occur during the approximate time period between **3:00 PM** and **6:00 PM** on **October 6, 2017**.

BE IT FURTHER RESOLVED, that the **Rantoul Police Department** assumes full responsibility for the direction, protection, and regulation of the traffic during the time the detour is in effect.

BE IT FURTHER RESOLVED, that police officers or authorized flaggers shall at the expense of the **Village of Rantoul** be positioned at each end of the closed section and at other points (such as intersections) as may be necessary to assist in directing traffic through the detour.

BE IT FURTHER RESOLVED, that police officers, flaggers, and officials shall permit emergency vehicles in emergency situations to pass through the closed area as swiftly as is safe for all concerned.

BE IT FURTHER RESOLVED, that all debris shall be removed by the **Village of Rantoul Public Works Department** prior to reopening the State highway.

BE IT FURTHER RESOLVED, that such signs, flags, barricades, etc., shall be used by **Rantoul Township High School** as may be approved by the Illinois Department of Transportation. These items shall be provided by the **Village of Rantoul Public Works Department**.

BE IT FURTHER RESOLVED, that the closure and detour shall be marked according to the Illinois Manual on Uniform Traffic Control Devices.

BE IT FURTHER RESOLVED, that an occasional break shall be made in the procession so that traffic may pass through. In any event, adequate provisions will be made for traffic on intersecting highways pursuant to conditions noted above. (Note: This paragraph is applicable when the Resolution pertains to a Parade or when no detour is required.)

BE IT FURTHER RESOLVED, that to the fullest extent permitted by law, **Rantoul Township High School** shall be responsible for any and all injuries to persons or damages to property, and shall indemnify and hold harmless the Illinois Department of Transportation, its officers, employees and agents from any

and all claims, lawsuits, actions, costs and fees (including reasonable attorneys' fees and expenses) of every nature or description, arising out of, resulting from or connected with the exercise of authority granted by the Department which is the subject of this resolution. The obligation is binding upon the **Rantoul Township High School** regardless of whether or not such claim, damage, loss or expense is caused in part by the act, omission or negligence of the Department or its officers, employees or agents.

BE IT FURTHER RESOLVED, that **Rantoul Township High School** shall provide a comprehensive general liability policy or an additional named insured endorsement in the minimum amount of \$1,000,000 per person and \$2,000,000 aggregate which has the Illinois Department of Transportation, its officials, employees and agents as insureds and which protects them from all claims arising from the requested road closing. A copy of said policy or endorsement will be provided to the Department before the road is closed.

BE IT FURTHER RESOLVED, that a copy of this resolution be forwarded to the Department of Transportation to serve as a formal request for the permission sought in this resolution and to operate as part of the conditions of said permission.

ADOPTED by the **Board of Trustees of the Village of Rantoul** this _____ day of _____, 20 ____, A.D.

MUNICIPAL CLERK

APPROVED by the _____ of the **Village of Rantoul** this _____ day of _____, 20 ____, A.D.

ATTEST: _____

MAYOR

MUNICIPAL CLERK

ATTACHMENT 6.D
RESOLUTION

WHEREAS, the **Rantoul Area Chamber of Commerce** is sponsoring a **parade** in the **Village of Rantoul** which constitutes a public purpose;

WHEREAS, this **parade** will require the temporary closure of **Route 45**, a State Highway in the **Village of Rantoul at East Sangamon Avenue**;

WHEREAS, Section 4-408 of the Illinois Highway Code authorizes the Department of Transportation to issue permits to local authorities to temporarily close portions of State Highways for such public purposes.

NOW THEREFORE, BE IT RESOLVED by the **Board of Trustees** of the **Village of Rantoul** that permission to close off **Route 45 at East Sangamon Avenue** as above designated, be requested of the Department of Transportation.

BE IT FURTHER RESOLVED that this closure shall occur during the approximate time period between **5:30 PM** and **7:30 PM** on **December 1, 2017**.

BE IT FURTHER RESOLVED, that the **Rantoul Police Department** assumes full responsibility for the direction, protection, and regulation of the traffic during the time the detour is in effect.

BE IT FURTHER RESOLVED, that police officers or authorized flaggers shall at the expense of the **Village of Rantoul** be positioned at each end of the closed section and at other points (such as intersections) as may be necessary to assist in directing traffic through the detour.

BE IT FURTHER RESOLVED, that police officers, flaggers, and officials shall permit emergency vehicles in emergency situations to pass through the closed area as swiftly as is safe for all concerned.

BE IT FURTHER RESOLVED, that all debris shall be removed by the **Village of Rantoul Public Works Department** prior to reopening the State highway.

BE IT FURTHER RESOLVED, that such signs, flags, barricades, etc., shall be used by the **Rantoul Area Chamber of Commerce** as may be approved by the Illinois Department of Transportation. These items shall be provided by the **Village of Rantoul Public Works Department**.

BE IT FURTHER RESOLVED, that the closure and detour shall be marked according to the Illinois Manual on Uniform Traffic Control Devices.

BE IT FURTHER RESOLVED, that an occasional break shall be made in the procession so that traffic may pass through. In any event, adequate provisions will be made for traffic on intersecting highways pursuant to conditions noted above. (Note: This paragraph is applicable when the Resolution pertains to a Parade or when no detour is required.)

BE IT FURTHER RESOLVED, that to the fullest extent permitted by law, the **Rantoul Area Chamber of Commerce** shall be responsible for any and all injuries to persons or damages to property, and shall indemnify and hold harmless the Illinois Department of Transportation, its officers, employees and agents from any and all claims, lawsuits, actions, costs and fees (including reasonable attorneys' fees and

expenses) of every nature or description, arising out of, resulting from or connected with the exercise of authority granted by the Department which is the subject of this resolution. The obligation is binding upon the **Rantoul Area Chamber of Commerce** regardless of whether or not such claim, damage, loss or expense is caused in part by the act, omission or negligence of the Department or its officers, employees or agents.

BE IT FURTHER RESOLVED, that the **Rantoul Area Chamber of Commerce** shall provide a comprehensive general liability policy or an additional named insured endorsement in the minimum amount of \$1,000,000 per person and \$2,000,000 aggregate which has the Illinois Department of Transportation, its officials, employees and agents as insureds and which protects them from all claims arising from the requested road closing. A copy of said policy or endorsement will be provided to the Department before the road is closed.

BE IT FURTHER RESOLVED, that a copy of this resolution be forwarded to the Department of Transportation to serve as a formal request for the permission sought in this resolution and to operate as part of the conditions of said permission.

ADOPTED by the **Board of Trustees of the Village of Rantoul** this _____ day of _____, 20 ____, A.D.

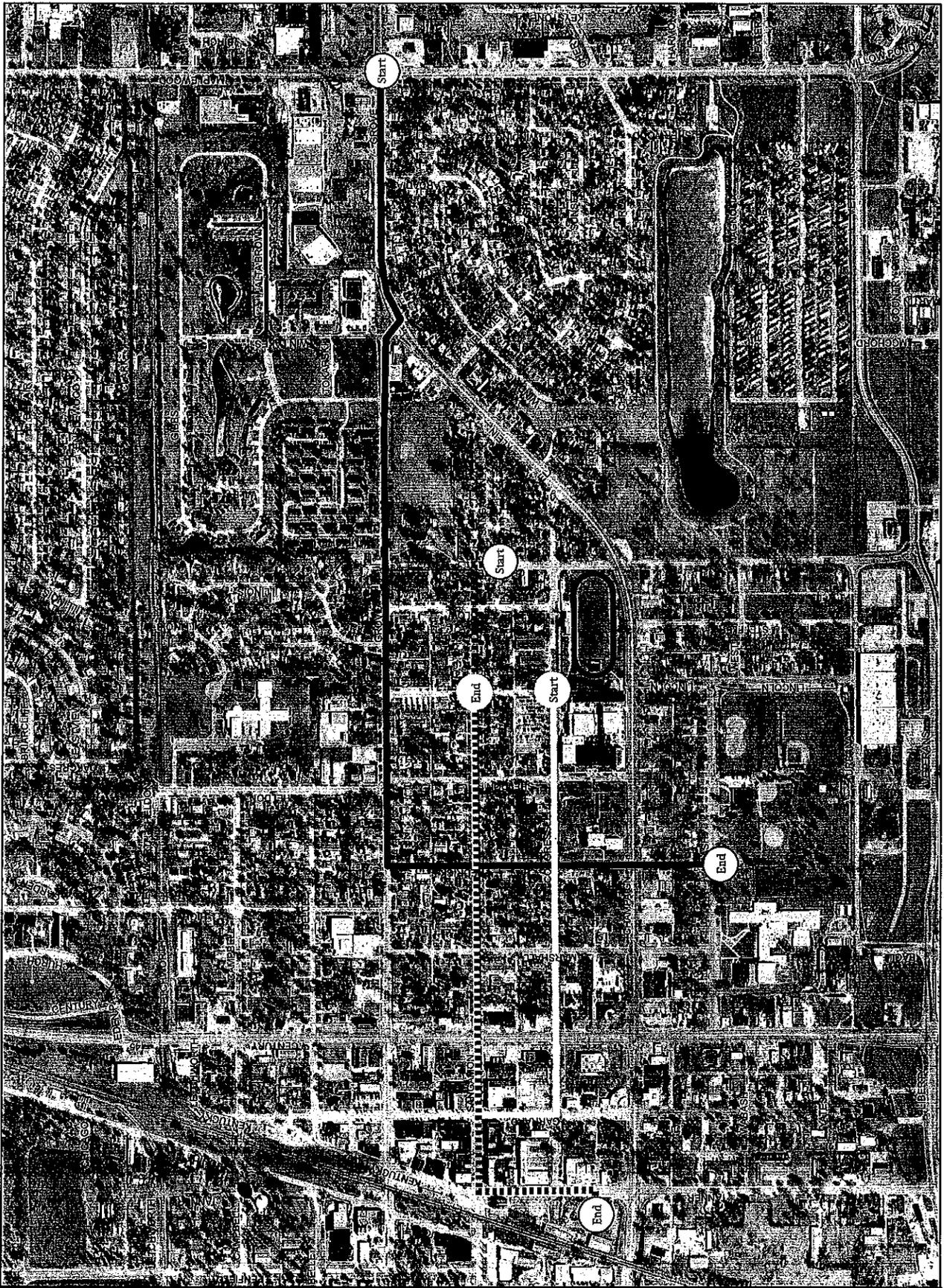
MUNICIPAL CLERK

APPROVED by the _____ of the **Village of Rantoul** this _____ day of _____, 20 ____, A.D.

ATTEST: _____

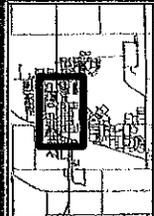
_____ MUNICIPAL CLERK

_____ MAYOR



Village of Rantoul
Sociability
Parade Routes

- 4th of July
- Homecoming
- Christmas



05174-72016
 Village of Rantoul
 Public Works Dept.
 200 W. Grand Avenue
 Rantoul, IL 62456
 (618) 932-2176

2007-2008
 Rantoul, Illinois
 2007-2008
 Rantoul, Illinois
 2007-2008
 Rantoul, Illinois

**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM	PAGE _____ OF _____
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ITEM: Establish "No Parking" along the north side of Innovation Road	DEPARTMENT: Public Works
-----------------------------------------------------------------------------	---------------------------------

AGENDA SECTION:	AMOUNT:
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ATTACHMENTS: <input type="checkbox"/> ORDINANCE <input type="checkbox"/> RESOLUTION <input checked="" type="checkbox"/> OTHER (See Summary Highlights) <input type="checkbox"/> SUPPORTING DOCUMENTS	DATE: January 26, 2017
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SUMMARY HIGHLIGHTS:
 This Agenda item seeks to establish "No Parking" along the north side of Innovation Road beginning at N. Evans Road and extending east to the west edge of the cul de sac (2490'). Vista Outdoor Human Resources has expressed a safety concern for their employees who might be having to navigate semi-trucks which are parked west bound along the roadway. When oncoming and/or existing traffic is present, these trucks create an unnecessary hazard for employees, emergency vehicles, and the general public utilizing Innovation Road.

Although adequate space is available on site, semi-truck drivers apparently are not consistently utilizing these areas and tend to park on Innovation Road when completing their logs or taking a break. This has created several near miss accidents when employees are leaving the facility.

RECOMMENDED ACTION: Authorize the designation of the north side of Innovation Road from N. Evans Road and extending east to the west edge of the cul de sac (2490') as "No Parking".

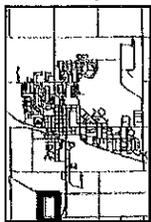
DEPARTMENT HEAD APPROVAL: G. Gregory Hazel, P.E. 	VILLAGE ADMINISTRATOR: 
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AGENDA PAGE NUMBER:

Village of Rantoul

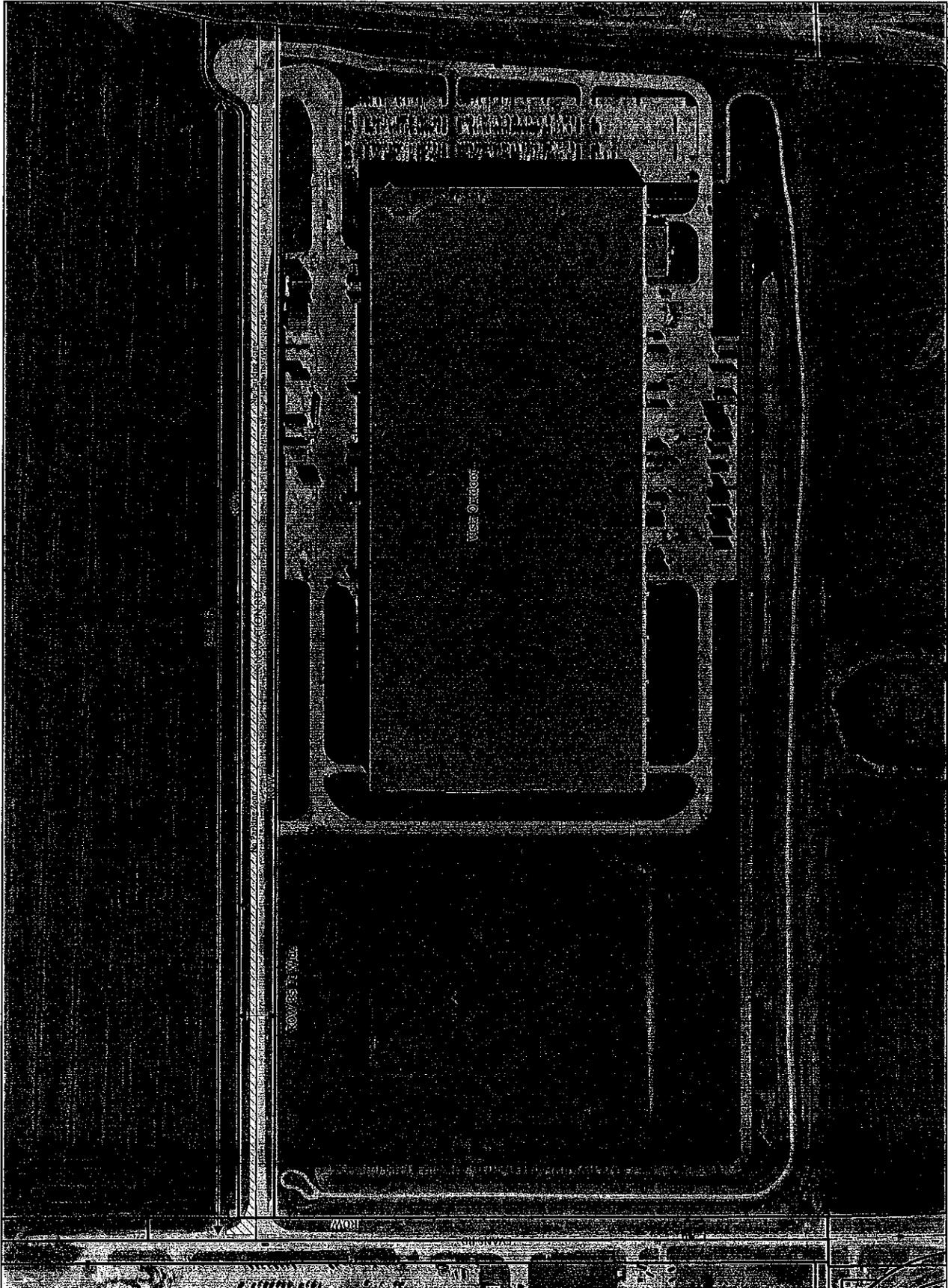
Innovation Road

- No Parking Zone
- ROW
- Road Center Line



01/30/2017
Village of Rantoul
Public Works Dept.
200 W. Grove Avenue
Rantoul, IL 61866
(217) 892-4526
---2014 Aerial Image provided by
Champaign County GIS Consortium

NOTE: This product was prepared for informational and general reference purposes. The Village of Rantoul is not responsible for any errors, omissions, or inaccuracies in the information provided.



Greg Hazel

From: Staci M. Wahls <smwahls@vista-actionsports.com>
Sent: Friday, January 27, 2017 4:24 PM
To: Greg Hazel; EconDev
Cc: Peter Passarelli
Subject: RE: FW: Trucks on Innovation Rd.

Hi Greg –

The issue is more with trucks leaving our facility. They tend to pull from the Guard Station onto Innovation Road and park while completing their logs or taking a break. Our Guards tell them they can pull into the circle part of Innovation road (closest to the interstate, which is outside of the traffic) or pull forward in the parking area of the facility, outside of the Guard Station area. However, this is not happening and has caused some near miss accidents during inclement weather and during lunches/end of shift time-frames.

The most viable solution would be to place the no parking signs along the length of Innovation road, facing West. The Guards could remind the drivers of this as they drive out to help mitigate the hazard of moving this issue to another area.

Our concern is that someone is going to get hurt due to the heavy traffic on this road and the fact there is not a safe area for drivers to pull off alongside of the road. When they stop, they are stopping on the road.

Please let me know if I can provide some further information for you, and/or if pictures would help provide some clarity.

Thanks much!
Staci

Staci M. Wahls
Human Resources Manager / Action Sports / Outdoor Products



1001 Innovation Road | Rantoul, IL 61866
(o) 217.893.7201 | (c) 217.649-1897
www.vistaoutdoor.com

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Greg Hazel

From: Rebecca Motley <centerforcommunityadaptation@gmail.com>
Sent: Tuesday, January 17, 2017 3:37 PM
To: Greg Hazel
Subject: Fwd: FW: Trucks on Innovation Rd.

Is this something we can do?

----- Forwarded message -----

From: **Staci M. Wahls** <smwahls@vista-actionsports.com>
Date: Thu, Jan 12, 2017 at 4:26 PM
Subject: FW: Trucks on Innovation Rd.
To: center for community adaptation <centerforcommunityadaptation@gmail.com>

Hi Rebecca –

Happy New Year!!

I'm not sure who I should direct this request too, but we continuously receive complaints from employees regarding Semi-Trucks being parked along Innovation Road. We have told drivers to refrain from parking there, but that does not seem to be enough deterrence. It can be dangerous when trucks park along the road and oncoming/exiting traffic is present.

Do you think the Village would consider posting No Parking signs along that stretch of road to help prevent drivers from parking and potential accidents from happening? Let me know if you would like to discuss in further detail to better understand the concerns.

Thanks much!

Staci

Staci M. Wahls

Human Resources Manager / Action Sports / Outdoor Products



1001 Innovation Road | Rantoul, IL 61866
(o) [217.893.7201](tel:217.893.7201) | (c) [217.649-1897](tel:217.649-1897)

www.vistaoutdoor.com

This electronic mail message contains information that (a) is or may be legally privileged, confidential and proprietary in nature or otherwise protected by law from disclosure; and (b) is intended only for the use of the Addressee(s) named within. If you are not the intended recipient, an addressee or the person responsible for delivering this to an addressee, you are hereby notified that reading, using, copying or distributing any part of this message is strictly prohibited. If you have received this electronic mail message in error, please contact us immediately and take the steps necessary to delete the message completely from your computer system.

From: Autumn M. Gathings
Sent: Tuesday, January 10, 2017 12:34 PM
To: Staci M. Wahls <smwahls@vista-actionsports.com>
Cc: Travis L. Thomas <tlthomas@vista-actionsports.com>; Denise Dunkley <ddunkley@vista-actionsports.com>; Autumn M. Gathings <amgathings@vista-actionsports.com>
Subject: Trucks on Innovation Rd.

Hi Staci,

I have witnessed as well as been informed of several occurrences where trucks park on Innovation Road causing a disruption of traffic flow. When other vehicles attempt to pass there are safety concerns with oncoming traffic. I would hate to see another accident there. Can you please contact the Village of Rantoul and ask to install no parking signs?

Thank you!

Autumn M. Gathings

Logistics Analyst / Action Sports / Outdoor Products

Vista Outdoor

**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM	PAGE ____ OF ____
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ITEM: Approval for Supplemental Engineering Services – Broadmeadow Drainage Improvements and Street Rehabilitation Project with Burns & McDonnell	DEPARTMENT: Public Works
AGENDA SECTION:	AMOUNT: \$18,745.00
ATTACHMENTS: () ORDINANCE () RESOLUTION (X) OTHER (See Summary Highlights) (X) SUPPORTING DOCUMENTS	DATE: January 27, 2017
<p>SUMMARY HIGHLIGHTS:</p> <p>This agenda item seeks further Board approval for Supplemental Engineering Services with Burns & McDonnell for the Broadmeadow Drainage Improvements and Street Rehabilitation in the amount of \$18,745.00 and dated June 27, 2016. (Attachment 1)</p> <p>The initial agreement for Design Engineering and Bid Phase services was approved by the Village Board at the February 9, 2016 Regular Board Meeting in the amount of \$83,663.00. (Attachment 2)</p> <p>Initially, it was considered performing the Broadmeadow area improvements as two (2) projects over two (2) budget years. The projects were seen as improvements in the Broadmeadow and James area and an improvement in the Gerald Street area. The initial budget was anticipated to be \$950,000.00, but during the initial design and cost analysis phase it was determined that the initial budget was low; phasing the project would be inefficient; and that the project budget needed to be increased to \$1,500,000.00. The additional funding was allocated during the April 12, 2016 Regular Board Meeting and was increased to \$1,500,000.00 (Attachment 3)</p> <p>The purpose of this Supplemental Agreement was to provide additional design services to include additional street resurfacing on the following streets:</p> <ol style="list-style-type: none"> 1. Malsbury Drive from US 136 to Broadmeadow. 2. James Road from Broadmeadow to US 136 3. Gerald Road from Manor Court to Mary Alice 4. Manor Court <p>It was decided to include these areas as part of the larger Broadmeadow Project, because of the pavement condition, the belief that the additional pavement quantities would reduce pavement material prices in the contract, and the understanding that the additional scope would fit into the \$1,500,000.00 Bond project budget.</p>	

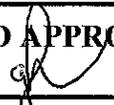
Due to a narrow utility easement between two (2) homes on the south side of Broadmeadow, an air conditioning unit and its pad were found to encroach onto the easement, so the original concept planned on pipe bursting the storm sewer pipe from Broadmeadow south to the pond. This approach changed as concerns whether pipe bursting so close to the home's foundations and the realization that it would be less expensive to temporarily move the A/C unit and trench cut the new sewer line than it would be for the pipe bursting. These services also included additional survey and field investigation along the line south from Broadmeadow to prepare the new storm sewer profile on the proposed pipe bursting sections. (Attachment 4)

In addition, the supplemental services included additional design and easement documentation related to the realignment of a portion of the planned larger storm sewer from Broadmeadow to the Quinlan Place pond. That portion being a section that was to be located in the alignment of the existing storm sewer and easement located between lots 5 and 6 on Quinlan Place. The need to realign the proposed storm sewer was a result of future development plans on the two (2) lots which were to be combined. The purchaser (Mr. Chad Smith) was unaware at the time of purchase of the existing utility easement and existing storm sewer. Public Works was informed of this situation in mid-May 2016. Since the project was still in the preliminary design phase, the Public Works staff requested a proposal to include this work as part of the supplemental services previously outlined.

It should be noted that after consultations with the Village Administrator, as well as discussions between Mr. Smith and the Village Administrator, that this additional work could only be undertaken with the understanding and agreement from Mr. Smith that he would be required to reimburse the Village of Rantoul. This reimbursement would be subject to terms and conditions for the costs associated with the additional design effort and easement documentation related to the realignment as outlined in the supplemental agreement and for the construction costs associated with the approximately 80 LF of realignment to the west which would be based on pricing in the awarded construction and reconciled after as-built plans were completed.

Public Works staff negotiated the original proposed amount of the supplemental services down from \$19,940.00 to \$18,475.00. After concluding negotiations on the price of the services, the Public Works staff presented the agreement to the Village Administrator for signature. The Village Administrator signed the professional services agreement on June 29, 2016 based on the understanding that he was authorized to sign the agreement under Section 14-66 of the Rantoul Code (Attachment 5) which provided authorization for purchases up to \$30,000.00. Should this supplemental professional services agreement be viewed as a "change order" to the original work though, then the authorization is granted up to \$10,000.00. Due to this potential interpretation, this agreement is being brought to the Board for its approval.

RECOMMENDED ACTION: Authorize the approval of the Supplemental Engineering Services for the Broadmeadow Drainage Improvements and Street Rehabilitation with Burns and McDonnell (dated June 27, 2016) in the amount of \$18,745.00.

DEPARTMENT HEAD APPROVAL:
G. Gregory Hazel, P.E. 

VILLAGE ADMINISTRATOR:


AGENDA PAGE NUMBER:



June 27, 2016

Pete Passarelli
Assistant Director of Public Works
Village of Rantoul
200 West Grove Avenue
Rantoul, Illinois 61866

Re: Supplemental Engineering Services for Broadmeadow Drainage Improvements & Street Rehabilitation

Dear Mr. Passarelli:

Burns & McDonnell is pleased to submit this proposal to provide supplemental design engineering and easement services for the Broadmeadow Drainage & Street Rehabilitation project.

Background

The Village approved an agreement with Burns & McDonnell for design engineering and bid phase services for the Broadmeadow Road and James Road area on February 10, 2016. That agreement is attached for reference.

During project meetings the Village indicated that they would like to complete street resurfacing on the following streets.

- Malsbury Drive from Broadmeadow Road to US 136
- James Road from Broadmeadow Road to US 136
- Gerald Road from Manor Court to Mary Alice Road
- Manor Court

Effort for design engineering on these streets was not included in the original agreement.

On May 20, 2016, the Village informed Burns & McDonnell that a resident purchased Lots 5 and 6 on the north side of Quinlan Place with the intent of building a new house that straddles both lots. The Village possesses a storm sewer easement that is located on the property line between Lot 5 and Lot 6. The easement contains a storm sewer that drains Broadmeadow Road to the detention basin south of Quinlan Road.

The Village is interested in relocating the storm sewer to the west side of Lot 5, and in securing and easement for the relocated section of sewer. The original agreement did not include effort for this section of storm sewer.

This proposal outlines the engineering effort required to complete these tasks.



Pete Passarelli
Village of Rantoul
June 27, 2016
Page 2

Scope of Services

The scope of our services provided to the Village of Rantoul (Village) is outlined below:

Task 1 – Preliminary Design

Activities performed as part of this task will include:

- Topographic survey / field investigation.
- Sewer Relocation Evaluation: We will evaluate options for relocating the storm sewer. Due to grade requirements, options such as increasing the size of the sewer and replacing the entire storm sewer network may need to be considered.
- Preparation of preliminary project plans: We will develop preliminary project plans.

Task 2 – Design & Preparation of Construction Bid Documents

Activities provided as part of this task include:

- Additional pavement scope: This includes effort required to generate four (4) additional plan drawings to include pavement resurfacing on the streets described above.
- Plat of Easement & Easement Agreement Preparation: We will prepare one (1) plat of easement and easement agreement for Lot 5 on the north side of Quinlan Place. The plat of easement and easement agreement will include one (1) permanent easement and one (1) temporary easement.
- Preparation of final (issued for bid) plans and specifications.

Task 4 – Engineer’s Opinion of Probable Construction Cost

Burns & McDonnell will submit an Engineer’s Opinion of Probable Construction Cost with the pre-final and final project documents. This includes effort for the following:

- Additional pavement scope: This includes effort required to develop quantities for pavement resurfacing on the four (4) additional plan drawings on the streets described above.
- Final quantities and EOPCC: This includes effort to generate final quantities and an EOPCC for the storm sewer relocation in Lot 5 on the north side of Quinlan Place.

Compensation

Burns & McDonnell is requesting an increase in funding of \$18,475. This includes \$4,685 for subcontract survey services. It also includes \$4,348 for the additional pavement resurfacing on the streets as described above.



Pete Passarelli
Village of Rantoul
June 27, 2016
Page 3

General Considerations

If this proposal is satisfactory, please sign and date this document and return one signed copy to us to effect an Agreement. This document serves as an increase in funding to our original agreement for Burns & McDonnell project number 90475.

We greatly appreciate this opportunity to serve the Village. If you have any questions about this proposal, please call Randy at 630-724-3276 or Joe at 630-724-3809.

Sincerely,

Randall L. Patchett, P.E.
Regional Water Practice Manager

Joseph M. Darlington, P.E.
Project Manager

Attachment: Estimated Fees for Supplemental Engineering Services
Proposal for Broadmeadow Drainage Improvements & Street Rehabilitation

Village of Rantoul

Signature: 

Title: Village Administrator

Date: 6-29-16

Village of Rantoul
Broadmeadow Drainage Improvements & Street Rehabilitation
Estimated Fees for Supplemental Engineering Services
 June 27, 2016

Task Description	Principal (17)	Associate (16)	Associate (15)	Associate (14)	Senior Engineer (13)	Senior Engineer (12)	Staff Engineer (11)	Staff Engineer (10)	Project Engineer (9)	Project Engineer (8)	Clerical (7)	Expenses	Task Total
Task 1 - Preliminary Design													
Topographic Survey / Field Investigation					2		1					\$ 3,000.00	\$ 9,943.00
Sewer Relocation Evaluation					2		4						\$ 3,515.00
Preparation of Preliminary Project Plans							4			16			\$ 988.00
													\$ 2,460.00
Task 2 - Design & Preparation of Construction Bid Documents													
Additional Pavement Scope					4		4			24			\$ 10,851.00
Plat of Easement & Easement Agreement								12					\$ 4,116.00
Preparation of Final IFB Documents					4		4			16		\$ 1,685.00	\$ 3,497.00
												\$ 50.00	\$ 3,238.00
Task 4 - EOPCC													
Additional Pavement Scope										2			\$ 681.00
Final Quantities & EOPCC							1			1			\$ 232.00
													\$ 449.00

Total hours	0	0	0	0	13	0	30	0	59	0			
Hourly Billing Rate	\$231.00	\$227.00	\$222.00	\$210.00	\$182.00	\$164.00	\$151.00	\$135.00	\$116.00	\$84.00			
Subtotals	\$0	\$0	\$0	\$0	\$2,365	\$0	\$4,530	\$0	\$6,844	\$0	\$4,735	\$	\$ 18,475.00

Total Hours	102
Total Fee	\$ 18,475.00

Rate Sheet: BMR916A

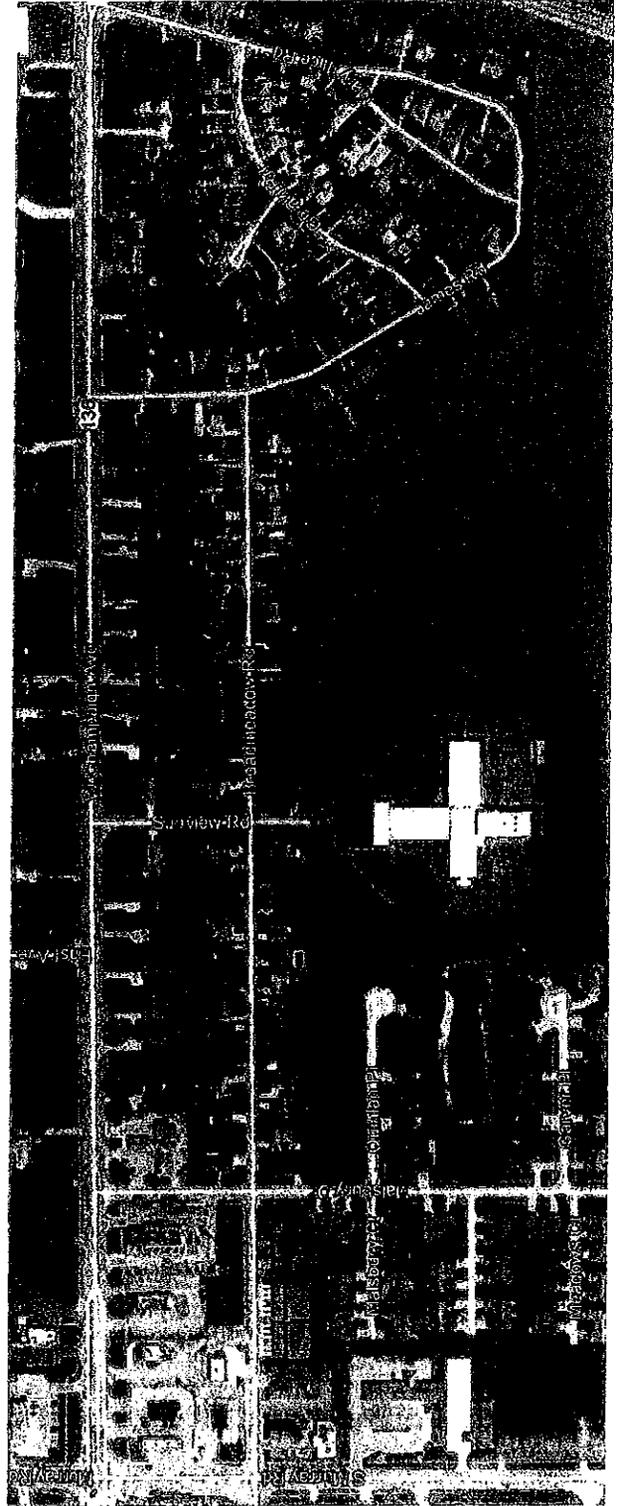
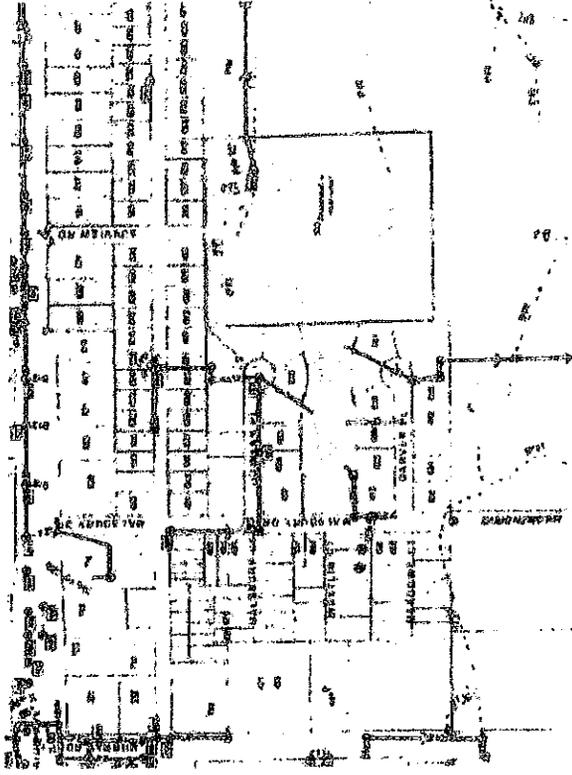


**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM	PAGE ___ OF ___
ITEM: Design engineering agreement with Burns & McDonnell for Broadmeadow Drainage and Street Rehabilitation	DEPARTMENT: Public Works
AGENDA SECTION:	AMOUNT: \$83,663.00
ATTACHMENTS: (X) OTHER (See Summary Highlights) (X) SUPPORTING DOCUMENTS	DATE: January 21, 2016
<p>SUMMARY HIGHLIGHTS: This Agenda Item provides for an engineering agreement with Burns & McDonnell to provide the design engineering and bid phase services for the Broadmeadow drainage and roadway improvements. This area was developed with a limited storm water system which does not adequately collect and transport storm water (especially during heavy rainfall events) away from the area. This adversely impacts the neighborhood and deteriorates the street pavement.</p> <p>The anticipated scope of work may include raising the pavement grade to improve surface drainage, additional storm sewer(s), catch basins, and/or culverts, and the street reconstruction or rehabilitation of the following areas:</p> <ol style="list-style-type: none"> 1. Broadmeadow Road from Malsbury to James Road (2000'). 2. James Road from Broadmeadow Road to the railroad tracks (1500'). 3. Gerald Road from Manor Court to James Road (500'). <p>Burns & McDonnell was selected following the Request For Qualifications (RFQ) process for the NW Outfall project. Based on their team's overall design performance for this project, it is recommended that their services be utilized for these proposed drainage and roadway design improvements.</p> <p>The estimated engineering and construction costs for these areas is \$950,000.00 and will be funded through the proposed municipal bonding with payments made through the storm water fund.</p>	
RECOMMENDED ACTION: Authorize the approval of an engineering agreement with Burns & McDonnell for the design engineering and bid phase for the Broadmeadow drainage and roadway improvements in the amount of \$83,663.00	
DEPARTMENT HEAD APPROVAL: G. Gregory Hazel, P.E. 	VILLAGE ADMINISTRATOR:
AGENDA PAGE NUMBER:	

Broadmeadow Storm Sewer Project

- A limited storm sewer system consisting of 8-inch, 10-inch, and 18-inch diameter pipes serves the area by conveying stormwater to a 36-inch diameter storm sewer located on the west side of the railroad tracks.



Broadmeadow Storm Sewer Project

- Improvements to storm sewer system near James Road and Gerald Road.
- Improvements to the drainage system on Broadmeadow Road. Possibilities include raising the grade to improve surface drainage, additional storm sewer(s), catch basins, and/or culverts. Street reconstruction or resurfacing on the following roadway sections:
 - Broadmeadow Road from Malsbury Drive to James Road (2,000 feet)
 - James Road from Broadmeadow Road to the railroad tracks (1,500 feet)
 - Gerald Road from Manor Court to James Road (500 feet)
- Street resurfacing on Sunview Road from US 136 to Broadmeadow Road (400 feet)
- Expected Cost \$950,000 – Bond Funded



January 8, 2016

Pete Passarelli
Assistant Director of Public Works
Village of Rantoul
200 West Grove Avenue
Rantoul, Illinois 61866

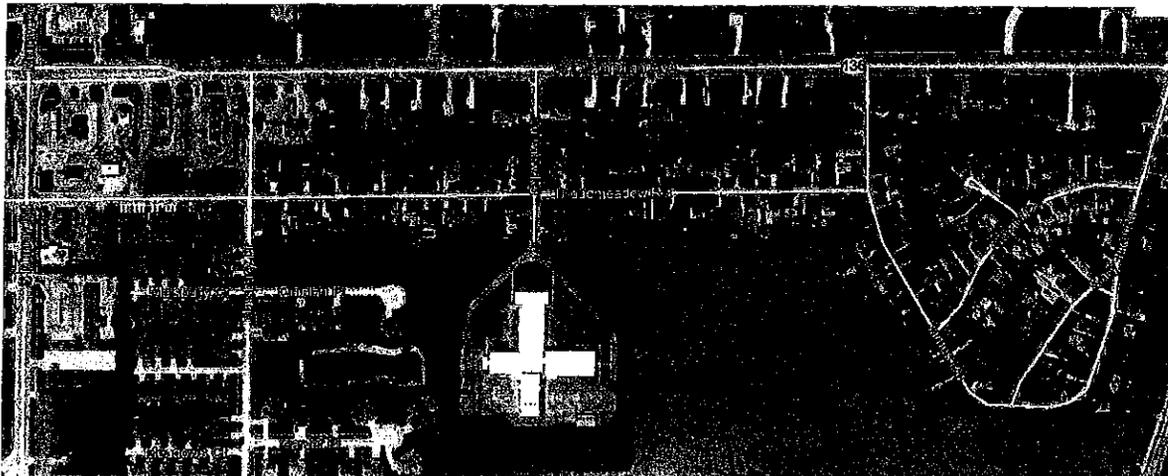
Re: Proposal for Broadmeadow Drainage Improvements & Street Rehabilitation
Design Engineering & Bid Phase Services

Dear Mr. Passarelli:

Burns & McDonnell is pleased to submit this proposal to provide design engineering and bid phase services for the Broadmeadow Drainage & Street Rehabilitation project.

Background

Broadmeadow Road is located south of US 136 on the west side of the Village of Rantoul. The west end of Broadmeadow Road begins on the northwest side of Walmart and heads east, intersecting with Murray Road, Malsbury Drive, and Sunview Road before terminating at James Road. A limited storm sewer system consisting of 8-inch, 10-inch, and 18-inch diameter pipes serves the area by conveying stormwater to a 36-inch diameter storm sewer located on the west side of the railroad tracks, where it is conveyed southwesterly before ultimately being discharged to an existing ditch near the intersection of Route 45 and Wheat Avenue. An overview of the project area is shown below:



Historically, this area has experienced flooding. The Village has noted that significant rain events cause street flooding on Broadmeadow Road. Several low spots along the roadway were observed during a recent site visit with representatives of the Village. The *Phase II Drainage*



Pete Passarelli
Village of Rantoul
January 8, 2016
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Study completed by Sodemann and Associates, Inc. in 1999 indicated that Broadmeadow Road and James Road flood due to hydraulic capacity limitations in the outlet storm sewer adjacent to the railroad tracks. That study recommended installation of a supplemental outfall storm sewer system consisting of 18-inch, 24-inch, and 30-inch diameter pipes near the intersection of Gerald Road and James Road, and noted these improvements would allow the area to convey water to the 36-inch diameter storm sewer adjacent to the railroad tracks more efficiently.

The Village has also noted the condition of the pavement, curb & gutter, and sidewalk in this area has deteriorated and is in need of rehabilitation.

Planned Improvements

This project will evaluate options for drainage improvements on Broadmeadow Road, James Road, and adjacent areas. Street reconstruction and resurfacing will also be performed. At this time, we understand the project will include the following components:

- Design of the storm sewer system proposed in the *Phase II Drainage Study* near James Road and Gerald Road.
- Design of improvements to the drainage system on Broadmeadow Road. Possibilities include raising the grade to improve surface drainage, additional storm sewer(s), catch basins, and/or culverts. We have not included effort for the design of a pump station at this time.
- Design of street reconstruction or resurfacing on the following roadway sections:
 - Broadmeadow Road from Malsbury Drive to James Road (2,000 feet)
 - James Road from Broadmeadow Road to the railroad tracks (1,500 feet)
 - Gerald Road from Manor Court to James Road (500 feet)
- Design of street resurfacing on Sunview Road from US 136 to Broadmeadow Road (400 feet)

A drainage evaluation will be performed during the project to further refine and validate the feasibility of these improvements.

Scope of Services

The scope of our services provided to the Village of Rantoul (Village) is outlined below:

Task 1 – Preliminary Design

Activities performed as part of this task include:



Pete Passarelli
Village of Rantoul
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Page 3

- **Project Kick-off Meeting:** Prior to performing any work on this task, Burns & McDonnell will request and coordinate a project kick-off meeting.
- **Topographic survey / field investigation.**
- **Utility coordination:** We will contact J.U.L.I.E and request maps of existing utilities located on and in the vicinity of the project site.
- **Environmental data review:** We will review available environmental data to determine the potential for impacted soils during construction in accordance with Illinois Environmental Protection Agency requirements. This information will be used to prepare the required LPC-663 certification.
- **Drainage Evaluation:**
- **Preparation of preliminary project plans:** We will develop preliminary project plans. One copy of the plans will be submitted to the Village for review and comment. We will coordinate and participate in one meeting with the Village to review the preliminary plans. The preliminary project plans are expected to include the following:
 - Plan and profile drawings of the project areas
 - Storm sewer network with preliminary pipe sizes and slopes
 - Preliminary construction details

Task 2 – Design & Preparation of Construction Bid Documents

Activities provided as part of this task include:

- **Geotechnical investigation:** We have included up to 4 soil borings to determine soil types, groundwater conditions, and perform environmental sampling required for the LPC-663 certification. We have also included up to 5 pavement cores.
- **Preparation of pre-final design plans and specifications:**
 - We will develop pre-final project plans and specifications. These documents will be developed taking Village procurement requirements, general conditions, bid documents, insurance requirements, performance bonds, etc. The pre-final project plans are expected to include the following:
 - Plan and profile drawings of the project areas
 - Storm sewer network with preliminary pipe sizes and slopes
 - Roadway cross section drawings (at approximately 50-foot intervals)
 - Construction details
 - One copy of the documents will be submitted to the Village for review and comment. We will coordinate and participate in one meeting with the Village to review the documents.
- **Quality assurance review of pre-final design plans and specifications.**



Pete Passarelli
Village of Rantoul
January 8, 2016
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- Preparation of final (issued for bid) plans and specifications: We will develop final plans and specifications and provide the Village with up to two (2) hard copies for their records.

Task 3 – Permitting Support

Burns & McDonnell will prepare and submit the following permit applications. Effort required to prepare and submit other permit applications has not been included in this proposal. We have included permit application fees in this proposal.

- Illinois Department of Natural Resources (IDNR) – EcoCAT Review
- Illinois Environmental Protection Agency (IEPA) – Stormwater Permit
 - Development of a Stormwater Pollution Prevention Plan (SWPPP)
 - Preparation and submittal of the Notice of Intent (NOI)
- Illinois Environmental Protection Agency (IEPA) – LPC-663 Certification
- Illinois Historic Preservation Association (IHPA) – Cultural Resources Review

Task 4 – Engineer’s Opinion of Probable Construction Cost

Burns & McDonnell will submit an Engineer’s Opinion of Probable Construction Cost with the pre-final and final project documents.

Task 5 – Bid Phase Support

Activities provided as part of this task include:

- Providing bid documents: Electronic copies of the final issued for bid documents will be made available to prospective bidders in Adobe ® PDF format for a nominal fee. Bidders will be allowed to purchase hard copies of the documents at printing cost.
- Attend and Coordinate one Pre-Bid meeting: We will coordinate and participate in one pre-bid meeting, including preparation of a meeting agenda and meeting notes.
- Bid assistance: Burns & McDonnell will provide bidding assistance including receiving bidder questions and requests for clarification, responding to questions in writing and preparation of addenda as necessary.
- Bid review and recommendation: We will review bids for completeness, develop and review bid tabulation, and make a recommendation for contract award.
- Contract preparation: We will assist the Village in preparation and execution of the contracts.



Pete Passarelli
Village of Rantoul
January 8, 2016
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Compensation

Burns & McDonnell proposes to complete the project on a time-and-materials basis for a fee of \$83,663.00 in accordance with the attached rate sheet.

Schedule

Burns & McDonnell will complete Task 1 – Preliminary Design within 30 calendar days after receipt of written notice to proceed. Tasks 2, 3 and 4 can be completed within 60 calendar days after receipt of Village comments on the preliminary design. Task 5 will be completed during the bidding phase of the project and is expected to take 30 to 45 calendar days.

General Considerations

If this proposal is satisfactory, please sign and date this document and return one signed copy to us to effect an Agreement. The attached Terms and Conditions for Professional Services are incorporated in and made a part of the Agreement.

We greatly appreciate this opportunity to serve the Village. If you have any questions about this proposal, please call Randy at 630-724-3276 or Joe at 630-724-3809.

Sincerely,

A handwritten signature in black ink that reads "Randall L. Patchett, P.E.".

Randall L. Patchett, P.E.
Regional Global Practice Manager – Water and Municipal Services

A handwritten signature in black ink that reads "Joseph M. Darlington".

Joseph M. Darlington, P.E.
Project Manager

RLP/jmd



Pete Passarelli
Village of Rantoul
January 8, 2016
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Broadmeadow Drainage Improvements & Street Rehabilitation

Village of Rantoul

Signature: _____

Title: _____

Date: _____

Village of Rantoul
Broadmeadow Drainage Improvements & Street Rehabilitation
Estimated Fees for Design Engineering & Bid Phase Services
 January 8, 2016

Task Description	(17) Principal	(16) Associate	(15) Associate	(14) Associate	(13) Senior Engineer	(12) Senior Engineer	(11) Staff Engineer	(10) Staff Engineer	(9) Project Engineer	(8) Project Engineer	Clerical	Expenses	Task Total
Task 1 - Preliminary Design													
Kickoff Meeting	2						2			8		\$ 150.00	\$ 43,300.00
Topographic Survey / Field Investigation									32			\$ 15,950.00	\$ 1,868.00
Utility Coordination										12			\$ 20,270.00
Environmental Data Review							2			8		\$ 200.00	\$ 1,392.00
Drainage Evaluation					8	16	16						\$ 1,456.00
Preparation of Preliminary Project Plans					4	12	12			60		\$ 350.00	\$ 6,496.00
													\$ 11,818.00
Task 2 - Design & Preparation of Construction Bid Documents													
Geotechnical Investigation							2			2		\$ 3,300.00	\$ 26,812.00
Preparation of Pre-Final Plans & Specs	2				4	16	16			72		\$ 350.00	\$ 3,860.00
Preparation of Final IFB Documents	2				2	6	12			32	4	\$ 350.00	\$ 14,932.00
													\$ 8,020.00
Task 3 - Permitting Support													
Permitting Support							2	2		24		\$ 1,375.00	\$ 4,789.00
													\$ 4,789.00
Task 4 - EOPCC													
EOPCC					4	2	2			6			\$ 1,752.00
													\$ 1,752.00
Task 5 - Bid Phase Support													
Pre-Bid Meeting							2	2		8		\$ 150.00	\$ 7,010.00
Bid Assistance							8	8		8	4		\$ 1,770.00
Bid Review & Recommendation							4	4		4			\$ 3,784.00
Contract Preparation											4		\$ 1,120.00
													\$ 336.00

Total hours	6	0	0	0	0	24	74	66	32	244	12		
Hourly Billing Rate	\$231.00	\$227.00	\$222.00	\$210.00	\$201.00	\$182.00	\$164.00	\$151.00	\$135.00	\$116.00	\$84.00		
Subtotals	\$1,386	\$0	\$0	\$0	\$0	\$4,368	\$12,136	\$9,986	\$4,320	\$28,304	\$1,008	\$22,175	\$83,663

Total Hours	458
Total Fee	\$ 83,663.00

Rate Sheet: BMR916A



Schedule of Hourly Professional Service Billing Rates

<u>Position Classification</u>	<u>Classification Level</u>	<u>Hourly Billing Rate</u>
Technician *	6	\$74.00
Assistant *	7	84.00
	8	116.00
	9	135.00
Staff *	10	151.00
	11	164.00
Senior.	12	182.00
	13	201.00
Associate	14	210.00
	15	222.00
	16	227.00
	17	231.00

NOTES:

1. Position classifications listed above refer to the firm's internal classification system for employee compensation. For example, "Associate", "Senior", etc., refer to such positions as "Associate Engineer", "Senior Architect", etc.
2. For any nonexempt personnel in positions marked with an asterisk (*), overtime will be billed at 1.5 times the hourly labor billing rates shown.
3. Project time spent by corporate officers will be billed at the Level 17 rate plus 25 percent.
4. For outside expenses incurred by Burns & McDonnell, such as authorized travel and subsistence, and for services rendered by others such as subcontractors, the client shall pay the cost to Burns & McDonnell plus 10%.
5. Monthly invoices will be submitted for payment covering services and expenses during the preceding month. Invoices are due upon receipt. A late-payment charge of 1.5% per month will be added to all amounts not paid within 30 days of the invoice date.
6. The services of contract/agency personnel shall be billed to Owner according to the rate sheet as if such contract/agency personnel is a direct employee of Burns & McDonnell.
7. The rates shown above are effective for services through December 31, 2016, and are subject to revision thereafter.

TERMS AND CONDITIONS FOR PROFESSIONAL SERVICES

Project: Broadmeadow Drainage Improvements & Street Rehabilitation
Client: Village of Rantoul, Illinois

Date of Letter, Proposal, or Agreement: January 8, 2016
Client Signature: _____

1. SCOPE OF SERVICES

For the above-referenced Project, Burns & McDonnell Engineering Company, Inc. (BMcD) will perform the services set forth in the above-referenced Letter, Proposal, or Agreement, in accordance with these Terms and Conditions. BMcD has relied upon the information provided by Client in the preparation of the Proposal, and shall rely on the information provided by or through Client during the execution of this Project as complete and accurate without independent verification.

2. PAYMENTS TO BMcD

A. Compensation will be as stated in the above-referenced Letter, Proposal, or Agreement. Statements will be in BMcD's standard format and are payable upon receipt. Time is of the essence in payment of statements, and timely payment is a material part of the consideration of this Agreement. A late payment charge will be added to all amounts not paid within 30 days of statement date and shall be calculated at 1.5 percent per month from statement date. Client shall reimburse any costs incurred by BMcD in collecting any delinquent amount, including reasonable attorney's fees. If a portion of BMcD's statement is disputed, Client shall pay the undisputed portion by the due date. Client shall advise BMcD in writing of the basis for any disputed portion of any statement.

B. Taxes as may be imposed on professional consulting services by state or local authorities shall be in addition to the payment stated in the above-referenced Letter, Proposal, or Agreement.

3. INSURANCE

A. During the course of performance of its services, BMcD will maintain Worker's Compensation insurance with limits as required by statute, Employer's Liability insurance with limits of \$1,000,000, and Commercial General Liability and Automobile Liability insurance each with combined single limits of \$1,000,000.

B. If the Project involves on-site construction, construction contractors shall be required to provide (or Client may provide) Owner's Protective Liability Insurance naming Client as a Named Insured and BMcD as an Additional Insured or to endorse Client and BMcD using ISO form CG 20 10 11 85 endorsement or its equivalent as Additional Insureds on all construction contractor's liability insurance policies covering claims for personal injuries and property damage in at least the amounts required of BMcD in 3A above. Construction contractors shall be required to provide certificates evidencing such insurance to Client and BMcD. Contractor's compensation shall include the cost of such insurance including coverage for contractual and indemnification obligations herein.

C. Client and BMcD release each other and waive all rights of subrogation against each other and their officers, directors, agents, or employees for damage covered by property insurance during and after the completion of BMcD's services. A provision similar to this shall be incorporated into all construction contracts entered into by Client, and all construction contractors shall be required to provide waivers of subrogation in favor of Client and BMcD for damage covered by any construction contractor's property insurance.

4. INDEMNIFICATION

A. To the extent allowed by law, Client will require all construction contractors to indemnify, defend, and hold harmless Client and BMcD from any and all loss where loss is caused or alleged to be caused in whole or in part by the construction contractors, their employees, agents, subcontractors or suppliers.

B. If this Project involves construction and BMcD does not provide consulting services during construction including, but not limited to, on-site monitoring, site visits, site observation, shop drawing review, and/or design clarifications, Client agrees to indemnify and hold

harmless BMcD from any liability arising from this Project or Agreement, except to the extent caused by BMcD's negligence.

5. PROFESSIONAL RESPONSIBILITY— LIMITATION OF REMEDIES

A. BMcD will exercise reasonable skill, care, and diligence in the performance of its services and will carry out its responsibilities in accordance with customarily accepted professional practices. If BMcD fails to meet the foregoing standard, BMcD will perform at its own cost, the professional services necessary to correct errors and omissions reported to BMcD in writing within one year from the completion of BMcD's services for the Project. No warranty, express or implied, is included in this Agreement or regarding any drawing, specification, or other work product or instrument of service.

B. In no event will BMcD be liable for any special, indirect, or consequential damages including, without limitation, damages or losses in the nature of increased Project costs, loss of revenue or profit, lost production, claims by customers of Client, and/or governmental fines or penalties.

C. BMcD's aggregate liability for all damages connected with its services for the Project not excluded by the preceding subparagraph, whether or not covered by BMcD's insurance, will not exceed \$100,000.

D. These mutually negotiated obligations and remedies stated in this Paragraph 5, Professional Responsibility – Limitation of Remedies, are the sole and exclusive obligations of BMcD and remedies of Client, whether liability of BMcD is based on contract, warranty, strict liability, tort (including negligence), indemnity, or otherwise.

6. PERIOD OF SERVICE AND SCHEDULE

The provisions of this Agreement have been agreed to in anticipation of the orderly and continuous progress of the Project through completion of the services stated in the Proposal. BMcD's obligation to render services hereunder will extend for a period that may reasonably be required for the completion of said services. BMcD shall make reasonable efforts to comply with deliverable schedules (if any) and consistent with BMcD's professional responsibility.

7. COMPUTER PROGRAMS OR MODELS

Any use, development, modification, or integration by BMcD of computer models or programs does not constitute ownership or a license to Client to use or modify such computer models or programs.

8. ELECTRONIC MEDIA AND DATA TRANSMISSIONS

A. Any electronic media (computer disks, tapes, etc.) or data transmissions furnished (including Project Web Sites or CAD file transmissions) are for Client information and convenience only. Such media or transmissions are not to be considered part of BMcD's instruments of service. BMcD, at its option, may remove all indicia of its ownership and involvement from each electronic display.

B. BMcD shall not be liable for loss or damage directly or indirectly, arising out of Client's use of electronic media or data transmissions.

9. DOCUMENTS

A. All documents prepared by BMcD pursuant to this Agreement are instruments of service in respect of the Project specified herein. They are not intended or represented to be suitable for reuse by Client or others in extensions of the Project beyond that now contemplated or on any other Project. Any reuse, extension, or completion by Client or others without written verification, adaptation, and permission by BMcD for the specific purpose intended will be at Client's sole risk and without liability or legal exposure to BMcD.

B. In the event that BMcD is to reuse, copy or adapt all or portions of reports, plans, or specifications prepared by others, Client represents

(continued on reverse side)

that Client either possesses or will obtain permission and necessary rights in copyright, patents, or other proprietary rights and will be responsible for any infringement claims by others. Client warrants the completeness, accuracy, and efficacy of the information, data, and design provided by or through Client (including prepared for Client by others), for which BMcD shall rely on to perform and complete its services.

10. ESTIMATES, SCHEDULES, FORECASTS, AND PROJECTIONS

Estimates, schedules, forecasts, and projections prepared by BMcD relating to loads, interest rates and other financial analysis parameters, construction costs and schedules, operation and maintenance costs, equipment characteristics and performance, and operating results are opinions based on BMcD's experience, qualifications, and judgment as a professional. Since BMcD has no control over weather, cost and availability of labor, cost and availability of material and equipment, cost of fuel or other utilities, labor productivity, construction contractor's procedures and methods, unavoidable delays, construction contractor's methods of determining prices, economic conditions, government regulations and laws (including the interpretation thereof), competitive bidding or market conditions, and other factors affecting such estimates or projections, BMcD does not guarantee that actual rates, costs, quantities, performance, schedules, etc., will not vary significantly from estimates and projections prepared by BMcD.

11. POLLUTION

In view of the uncertainty involved in investigating and recommending solutions to environmental problems and the abnormal degree of risk of claims imposed upon BMcD in performing such services, notwithstanding the responsibility of BMcD set forth in Paragraph 5A to the maximum extent allowed by law, Client agrees to release, defend, indemnify and hold harmless BMcD and its officers, directors, employees, agents, consultants and subcontractors from all liability, claims, demands, damages, losses, and expenses including, but not limited to, claims of Client and other persons and organizations, reasonable fees and expenses of attorneys and consultants, and court costs, except where there has been a final adjudication that the damages were caused by BMcD's willful disregard of its obligations under this Agreement. Such indemnification includes claims arising out of, or in any way relating to, the actual, alleged, or threatened dispersal, escape, or release of, or failure to detect or contain, chemicals, wastes, liquids, gases, or any other material, irritant, contaminant, or pollutant.

12. ON-SITE SERVICES

A. Project site visits by BMcD during investigation, observation, construction or equipment installation, or the furnishing of Project representatives shall not make BMcD responsible for construction means, methods, techniques, sequences, or procedures; for construction safety precautions or programs; or for any construction contractor(s) failure to perform its work in accordance with the contract documents.

B. Client shall disclose to BMcD the location and types of any known or suspected toxic, hazardous, or chemical materials or wastes existing on or near the premises upon which work is to be performed by BMcD's employees or subcontractors. If any hazardous wastes not identified by Client are discovered after a Project is undertaken, Client and BMcD agree that the scope of services, schedule, and compensation may be adjusted accordingly. Client agrees to release BMcD from all damages related to any pre-existing pollutant, contaminant, toxic, or hazardous substance at the site.

13. CHANGES

Client shall have the right to make changes within the general scope of BMcD's services, with an appropriate change in compensation and schedule, upon execution of a mutually acceptable amendment or change order signed by authorized representatives of Client and BMcD.

14. TERMINATION

Services may be terminated by Client or BMcD by seven (7) days' written notice in the event of substantial failure to perform in accordance with the terms hereof by the other party through no fault of the terminating party. If so terminated, Client shall pay BMcD all

amounts due BMcD for all services properly rendered and expenses incurred to the date of receipt of notice of termination, plus reasonable costs incurred by BMcD in terminating the services. In addition, Client may terminate the services for Client's convenience upon payment of twenty percent of the yet unearned and unpaid estimated, lump sum, or not-to-exceed fee, as applicable.

15. DISPUTES, NEGOTIATIONS, MEDIATION

A. If a dispute arises relating to the performance of the services to be provided and, should that dispute result in litigation, it is agreed that the substantially prevailing party (as determined in equity by the court) shall be entitled to recover all reasonable costs of litigation, including staff time, court costs, attorney's fees and other related expenses.

B. The parties shall participate in good faith negotiations to resolve any and all disputes. Should negotiations fail, the parties agree to submit to and participate in a third party-facilitated mediation as a condition precedent to resolution by litigation. Unless otherwise agreed to, mediation shall be conducted under the rules of the American Arbitration Association.

C. Causes of action between the parties shall accrue, and applicable statutes of limitation shall commence to run the date BMcD's services are substantially complete.

16. WITNESS FEES

A. BMcD's employees shall not be retained as expert witnesses, except by separate written agreement.

B. Client agrees to pay BMcD pursuant to BMcD's then current schedule of hourly labor billing rates for time spent by any employee of BMcD responding to any subpoena by any party in any dispute as an occurrence witness or to assemble and produce documents resulting from BMcD's services under this Agreement.

17. CONTROLLING LAW AND VENUE

This Agreement shall be subject to, interpreted and enforced according to the laws of the State of Illinois, without regard to any conflicts of law provisions. Parties agree to submit to the exclusive venue and jurisdiction of the 18th Judicial Circuit Court, County of DuPage, Wheaton, Illinois, or the United States District Court, Northern District of Illinois.

18. RIGHTS AND BENEFITS - NO ASSIGNMENT

BMcD's services will be performed solely for the benefit of Client and not for the benefit of any other persons or entities. Neither Client nor BMcD shall assign or transfer interest in this Agreement without the written consent of the other.

19. ENTIRE CONTRACT

These Terms and Conditions and the above-referenced Letter, Proposal, or Agreement contain the entire agreement between BMcD and Client relative to BMcD's services for the Project herein. All previous or contemporaneous agreements, representations, promises, and conditions relating to BMcD's services for the Project are superseded. Since terms contained in purchase orders do not generally apply to professional services, in the event Client issues to BMcD a purchase order, no preprinted terms thereon shall become part of this Agreement. Said purchase order documents, whether or not signed by BMcD, shall be considered only as an internal document of Client to facilitate administrative requirements of Client's operations.

20. SEVERABILITY

Any unenforceable provision herein shall be amended to the extent necessary to make it enforceable; if not possible, it shall be deleted and all other provisions shall remain in full force and affect.

- END -

**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM

PAGE 1 OF 1

ITEM: Issuance of up to \$7.5 million in GO Bonds for public improvements	DEPARTMENT: Administration
AGENDA SECTION:	AMOUNT: \$7.5 million (amended)
ATTACHMENTS: <input checked="" type="checkbox"/> ORDINANCE <input type="checkbox"/> RESOLUTION <input type="checkbox"/> OTHER (See Summary Highlights) <input checked="" type="checkbox"/> SUPPORTING DOCUMENTS	DATE: 04/05/2016
<p>SUMMARY HIGHLIGHTS:</p> <p>Based on the feedback staff heard from board members during our 1:1 capital improvement meetings, we were working with Bernardi Securities to move forward with the issuance of not to exceed \$6.9 million in general obligation bonds for streets, infrastructure and facility upgrades.</p> <p>Staff is now recommending that original amount be increased to \$7.5 million. Originally the Broadmeadow Road project was going to be done in two phases, with the second phase including storm and street repairs on Gerald Street, coming at a later time. Our engineers, along with Greg and Pete, feel it would be more cost effective and beneficial to do both phases at the same time. The additional funds of \$600,000 will be used to fund this portion of the project, which includes storm water upgrades and street improvements. Although the utility revenues are adequate to fund the additional debt service, staff is recommending changing the financing terms for the infrastructure portion of the project to a 20-year term. The facilities portion will remain at a 15-year term.</p> <p>Page 3 of the attached proposed repayment schedule outlines the annual debt service payments for each project. They are based on an average annual interest rate of 3.25% and all fall within the original repayment estimates. The 20-year repayment schedule falls well within the village's capitalization policy. The bond closing is still set for May 2016.</p>	
<p>RECOMMENDED ACTION: Staff recommends approval of the ordinance authorizing the issuance of the general obligation bonds.</p>	
DEPARTMENT HEAD APPROVAL:	VILLAGE ADMINISTRATOR: Jeffrey Fiegenschuh, Administrator

Peter Passarelli

From: Patchett, Randall <rpatchett@burnsmcd.com>
Sent: Thursday, January 26, 2017 10:52 AM
To: Peter Passarelli
Cc: 90475
Subject: Quinlan Place Relocation
Attachments: 90475 Supplement1.pdf

Pete:

Burns & McDonnell was contracted to provide design services for the Broadmeadow Drainage Improvement and Street Rehabilitation Project. The project included the replacement of existing storm sewer, street reconstruction and resurfacing. The original design scope included replacing the existing storm sewer from Broadmeadow Street to an existing detention pond located south of Quinlan Place. Due the location of the existing storm sewer between residential homes on the south side of Broadmeadow Street, Burns & McDonnell anticipated that replacing the storm sewer using pipe bursting to minimize impact to the homes and Quinlan Place.

As our design progressed and we obtained additional site information it was determine that replacing the existing storm sewer from Broadmeadow Street to the detention pond could be done using open cut installation methods which were estimated to be less than the cost to pipe burst. In order complete the drawings and specifications to allow for the open cut method we needed to obtain additional survey and add additional drawing detail to the scope included in our original proposal.

On June 27 we submitted a supplement requesting additional funding for the project. The supplement included our costs for survey and design work related to changing the installation method from pipe bursting the open cut and additional pavement restoration requested by the Village. It also include funding to revise the alignment of approximately 80 feet of storm sewer to allow for consolidation of two residential properties. A copy of the supplement is attached.

The Village has requested addition detail regarding how costs were developed. The total supplement was for \$18,475.00. This can be broken down as follows:

Additional Pavement: \$4,348.00
Realignment for Lot Consolidation: \$7,685.67
Change in Pipe Installation Methodology: \$6,441.33
Total: \$18,475.00.

Please contact me with any questions.

Thank you,

Randall L. Patchett, P.E. \ Burns & McDonnell
Water & Municipal Services
O 630-724-3276 \ M 630-688-0124 \ F 630-724-3201
rpatchett@burnsmcd.com \ burnsmcd.com
1431 Opus Place; Suite 400 \ Downers Grove, IL 60515



Proud to be one of *FORTUNE's* 100 Best Companies to Work For
Please consider the environment before printing this email.

ORDINANCE NO. 2413

**AN ORDINANCE
AMENDING SECTIONS 14-65 AND 14-66 OF THE RANTOUL CODE**

**VILLAGE OF RANTOUL
CHAMPAIGN COUNTY, ILLINOIS**

CERTIFICATE OF PUBLICATION

Published in pamphlet form this 10th day of February, 2015, by authority of the President and Board of Trustees of the Village of Rantoul, Champaign County, Illinois.



Village Clerk

ORDINANCE NO. 2413

AN ORDINANCE
AMENDING SECTIONS 14-65 AND 14-66 OF THE RANTOUL CODE

BE IT ORDAINED BY THE PRESIDENT AND THE BOARD OF TRUSTEES OF THE VILLAGE OF RANTOUL, ILLINOIS, as follows:

Section 1. Adoption. Article III, entitled "PURCHASING", of Chapter 14, entitled "Finance", of the Rantoul Code, as supplemented and amended, be and the same is hereby further amended by amending Sections 14-65 and 14-66 as set forth in the title, headings and text thereof as attached hereto and hereby incorporated herein by this reference thereto.

Section 2. Effective Date. The provisions of this Ordinance shall become effective following its passage, approval and publication as required by law.

Section 3. Conflict. All ordinances or parts of ordinances which are in conflict with the provisions of this Ordinance are, to the extent of such conflict, hereby repealed.

Section 4. Publication. The Village Clerk is hereby authorized and directed to cause this Ordinance to be published in pamphlet form.

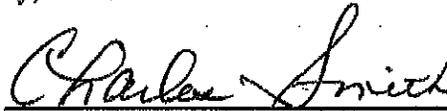
This ordinance is hereby passed, the "ayes" and "nays" being called, by the concurrence of a majority of the members of the Corporate Authorities then holding office at a regular meeting on the date set forth below.

PASSED this 10th day of February, 2015.



Village Clerk

APPROVED this 10th day of February, 2015.



Village President



Sec. 14-65. - Purchase or contract work in excess of authorized amounts.

- (a) Any purchase or contract work covered by this article whose estimated cost exceeds the amounts authorized to be made by the purchasing director as set forth in Section 14-66 below shall be submitted to the president and board of trustees for approval prior to any such purchase or contract work.
- (b) Except for any purchase set forth in section 14-67(a) or any contract work set forth in section 14-67(b), any purchase or contract work whose estimated cost exceeds the amounts authorized to be made by the purchasing director as set forth in Section 14-66 below shall be based upon written specifications and an award shall be made in the following manner:
 - (1) By the award of a written contract under a competitive bid to the lowest responsible bidder after advertising for such bids; or
 - (2) In any other manner authorized by law or by resolution of the president and board of trustees.

Sec. 14-66. - Purchase or contract work of authorized amounts.

The purchasing director is hereby authorized to make any purchase or to undertake any contract work or to authorize any purchase to be made or any contract work to be undertaken whose total actual or estimated cost does not exceed the amounts set forth below, provided that funds for any such purchase or contract work are provided for in the annual budget and provided, further, that any such purchase or contractwork is made or undertaken in accordance with the provisions of this article:

- (a) \$25,000.00 for purchases paid for with tax or other governmental revenues or the proceeds of any debt instrument payable from such tax or other governmental revenues;
- (b) \$30,000.00 for purchases paid for with enterprise revenues or the proceeds of any debt instrument payable from such enterprise revenues; and
- (c) \$40,000.00 for purchases of aircraft fuel.

R E C E I V I N G R E P O R T

RECEIPT NO.: 72256

SHIP TO:
PICK UP

P.O. NO.: 034034

DATE: 1/27/17

VENDOR: BURNS & MCDONNELL ENGINEERING
9400 WARD PARKWAY
KANSAS CITY MO 64114

VENDOR NO.
2921

DELIVER BY SHIP VIA F.O.B.
6/30/17

CONFIRM BY CONFIRM TO REQUISITIONED BY
SCOT BRANDON PW KJOHNSTON

FREIGHT CONTRACT NO. REQ. NO. REQ. DATE
0000035950 10/07/16

LINE	QTY	RCVD	UOM	ITEM NO.	AND DESCRIPTION	UNIT COST	EXTENDED COST
1	7381.24		DL	925 925	PROFESSIONAL SERVICES ENGINEERING SERVICES, PROF	1.0000	7381.24
					PROFESSIONAL ENG SERVICES - NTE \$29965.00		
					Acct/Proj: 53511804303024 / PWT934		
TOTAL EXTENDED COST:							7381.24

RECEIVED BY: KJOHNSTON

RECEIVED DATE: 1/27/17

R E C E I V I N G R E P O R T

RECEIPT NO.: 72257

SHIP TO:
PICK UP

P.O. NO.: 033802

DATE: 1/27/17

VENDOR: BURNS & MCDONNELL ENGINEERING
9400 WARD PARKWAY
KANSAS CITY MO 64114

VENDOR NO.
2921

DELIVER BY SHIP VIA F.O.B.
12/31/16

CONFIRM BY CONFIRM TO REQUISITIONED BY
SCOT BRANDON PW KJOHNSTON PETE

FREIGHT CONTRACT NO. REQ. NO. REQ. DATE
0000035655 8/22/16

LINE QTY RCVD
BIN LOCATION UOM ITEM NO. AND DESCRIPTION UNIT COST EXTENDED COST

1	100.92	DL	925 925		1.0000	100.92
			PROFESSIONAL SERVICES ENGINEERING SERVICES, PROF			
			ENGINEERING SERVICES NOT TO EXCEED \$14655.70			
Acct/Proj:			53611364304032			

TOTAL EXTENDED COST: 100.92

RECEIVED BY: KJOHNSTON

RECEIVED DATE: 1/27/17

**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM	PAGE _____ OF _____
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ITEM: Purchase two substation circuit breakers for the Century Substation	DEPARTMENT: Public Works
AGENDA SECTION:	AMOUNT: \$33,494.00
ATTACHMENTS: <input type="checkbox"/> ORDINANCE <input type="checkbox"/> RESOLUTION <input checked="" type="checkbox"/> OTHER (See Summary Highlights) <input checked="" type="checkbox"/> SUPPORTING DOCUMENTS	DATE: January 19, 2017
<p>SUMMARY HIGHLIGHTS:</p> <p>This Agenda Item provides for the purchase, replacement, and installation of two (2) new vacuum circuit breakers at the Century Substation located at the southeast corner of S. Century & Veterans Parkway. This purchase and replacement is needed due to the catastrophic failure of re-closer #912 on the evening of December 19, 2016. The adjacent re-closer #911 is a similar make and model and its replacement is recommended. The remaining Century Substation circuits are protected by a different style of circuit breaker. Re-closers #911 and #912 primarily serve and protect electric customers in the Heritage Estates and Golfview areas.</p> <p>For previous substation breaker replacements (Industrial, East & Power Plant), the Village has been utilizing a combination of a 1200 amp 15kv SDV7-SE Siemens vacuum circuit breaker with an ABB DPU-2000R relay (senses any fault current and causes the breaker to open / close). Based on previous project advertisements, vendor pricing and purchasing, Public Works is requesting waving the formal bidding process and accepting the proposal through Anixter in the amount of \$33,494.00. (The advertised purchase in 2012 totaled \$32,516.00).</p> <p>The Village will be submitting this incident to our insurance carrier for evaluation as a possible claim. In the meantime, the current budget year has available funds for Village substation improvements, which can be used for ordering this equipment. As the lead time is rather lengthy and could range from 16-24 weeks, funds will be included in the 2017/2018 budget to formally cover this expense.</p>	
<p>RECOMMENDED ACTION: Authorize the purchase of two (2) 1200amp 15kv SDV7-SE Siemens vacuum circuit breakers with ABB DPU-2000R relays through Anixter in the amount of \$33,494.00.</p>	
DEPARTMENT HEAD APPROVAL: G. Gregory Hazel, P.E. 	VILLAGE ADMINISTRATOR: 
AGENDA PAGE NUMBER:	



Siemens Industry, Inc.
 7000 Siemens Road, Wendell, NC 27591 United States of America
 Village Of Rantoul

Name Damon Clements
 Department RC-US EM MS OFF AE
 Application Engineer
 Telephone +1 (919) 802-5931
 E-mail damon.clements@siemens.com
 Our reference SF171053376
 Date January 18, 2017

Project: Village of Rantoul - SDV7 15kV, 1200A Circuit Breakers
Your Reference: SF171053376

Thank you for the opportunity afforded to Siemens Industry, Inc. to quote on this project.

Please find the attached Siemens technical and commercial proposal, which will remain in effect for 30 days from date of issue.

Should you have any questions or require additional clarification, please do not hesitate to contact the undersigned.

With kind regards,

Damon Clements

Rev #	Date	Description
0	01-18-2017	Initial Firm Offer

Confidential Information

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Scope of Supply

Item	Designation	Quantity	Unit price	Total price
1	SDV7-SE 15.5-20-1200	2.00	\$16,747.00	\$33,494.00
Offer Amount:				\$33,494.00

Item	Description	Price
2	Optional Arc-Resistant Enclosure per ANSI C37.20.7 – Type 2B	(Per Breaker) \$700.00
3	Optional Recommended Spares	See Below

Item	Recommended Spare Parts	Unit Price
3a	Primary Bushing, 15 kV, 1200A	\$675.00
3b	Spring Charging Motor 120VAC	\$400.00
3c	Close Coil, 120VAC	\$200.00
3d	Trip Coil 125VDC, 5 Cycle (83ms)	\$200.00

Note: Spare parts pricing above applies if parts are purchased with, or prior to shipment, of Item 1 of this

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General Specifications – Item 1

Item 1: SDV7-SE 15.5-20-1200	
Customer Name	Village of Rantoul, Illinois
Project Name	SDV7 15kV, 1200A Circuit Breakers
Siemens Proposal ID#	SF171053376
Customer Item Designation	SDV7-SE 15.5-25-1200
System	
Rated Voltage	15.5kV
Rated Current	1200 A (ANSI)
Frequency	60Hz
Breaker Rating Basis	20kA
Rated Closing and Latching Current	52 peak kA
Enclosure	
Cabinet Material	Carbon Steel
Roof Material	Carbon Steel
Internal Ground bar	One Ground bar required
Exterior Paint	ANSI 61
Control Panel	Relay Panel
Connections	
Control Terminal Blocks	General Electric
Shorting Terminal blocks	General Electric
Wiring Lug	Insulated Ring Tongue / Panduit
Heaters	
Heater Application	Heater 240 V, 600 W
Controls	
Release Combinations	1. Spring Trip Coil _____
Control voltage - spring motor	AC 120 V
Control voltage - close coil	AC 120 V
Control voltage - trip coil	DC 125 V (5 cycle)
Auxiliary Switch, Plug Connector	12NO_12NC
Control Disconnect	Disconnect Fuse 3KN 3FU

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General Specifications – Item 1 (Continued)

Item 1: SDV7-SE 15.5-20-1200						
Specials						
SDV7 Breaker Certified Test Report			Required			
Hand Crank for Manual Charging of the closing spring of BRKR			Required			
Emergency Trip			External Pull to Trip w/Red Knob and Manually Reset 69 Switch			
Touch Up Paint			Required			
Accessories						
Qty	Description					
1	Shorter Hand Crank for Manual Charging of VCB Closing Spring					
Circuit Breaker – Primary Component					Total Quantity	2
Type	Current Rating	MVA/KA Rating	Trip Coil	Close & Latch Rating	Qty	
SDV7-SE w/ 3AH35-SE	1200A	20kA	1x Spring Trip Coil	52 peak kA	2	
Current Transformers						
Type				Ratio	Qty	
1200:5 (C200) Accuracy Multi-Ratio Bushing Current Transformers, 1-3-5 X				1200:5A	3	
Bill of Material – Secondary Components						
Qty	Part Number	Catalog	Description			
1	77909100012	587R0412-61111	DISTRIBUTION PROTECTION RELAY DPU 2000R			

Confidential Information

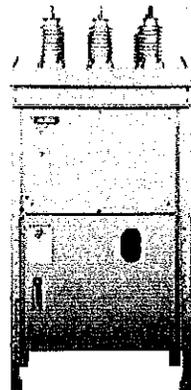
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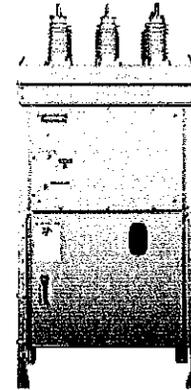
Product Description:

SDV7 non-arc-resistant and SDV7-AR arc-resistant medium-voltage, outdoor distribution circuit breakers features and benefits:

- 15.5 kV, 27.6 kV and 38 kV ratings available
- Meets or exceeds the latest ANSI, IEEE and NEMA standards
- ANSI/IEEE "rain tested" enclosure (C37.20.2-1999)
- Large relay and control compartment
- Stainless steel exterior hardware
- Porcelain dry-type bushings with extended creep
- Highly reliable vacuum interrupters - MTTF over 57,000 years
- Moderate and high seismic qualification (Zones 1-4) available
- Extended capacitor switching (optional)
- Tested for out-of-phase switching ratings (ANSI/IEEE C37.09-1999).
- Enclosure types offered:
 - Standard: non-arc-resistant enclosure SDV7
 - Optional: arc-resistant, accessibility type 2B, tested to ANSI/IEEE C37.20.7 SDV7-AR.
- SDV7 distribution circuit breaker family includes:
 - SDV7-SE: SDV7 non-arc-resistant with stored-energy operator
 - SDV7-MA: SDV7 non-arc-resistant with magnetic-actuator operator
 - SDV7-SE-AR: SDV7-AR arc-resistant with stored-energy operator
 - SDV7-MA-AR: SDV7-AR arc-resistant with magnetic-actuator operator.
- Stored-energy operator features:
 - Time-proven type 3AH3 operator derived from operators introduced in 1977 (over 60,000 produced)
 - Common operator for all ratings
 - Short-circuit tested to ANSI/IEEE C37.09.
- Magnetic-actuator operator features:
 - Design adapted from type 3AH3 stored-energy operator configuration
 - High-voltage compartment configuration identical to stored-energy version
 - Short-circuit tested to ANSI/IEEE C37.09
- Built-in fast discharge circuit for electronic controller power capacitors
- Manual opening handle requires very modest force for operation
- Electronic controller life estimated at 30 years.



Type SDV7
non-arc-resistant
distribution circuit breaker



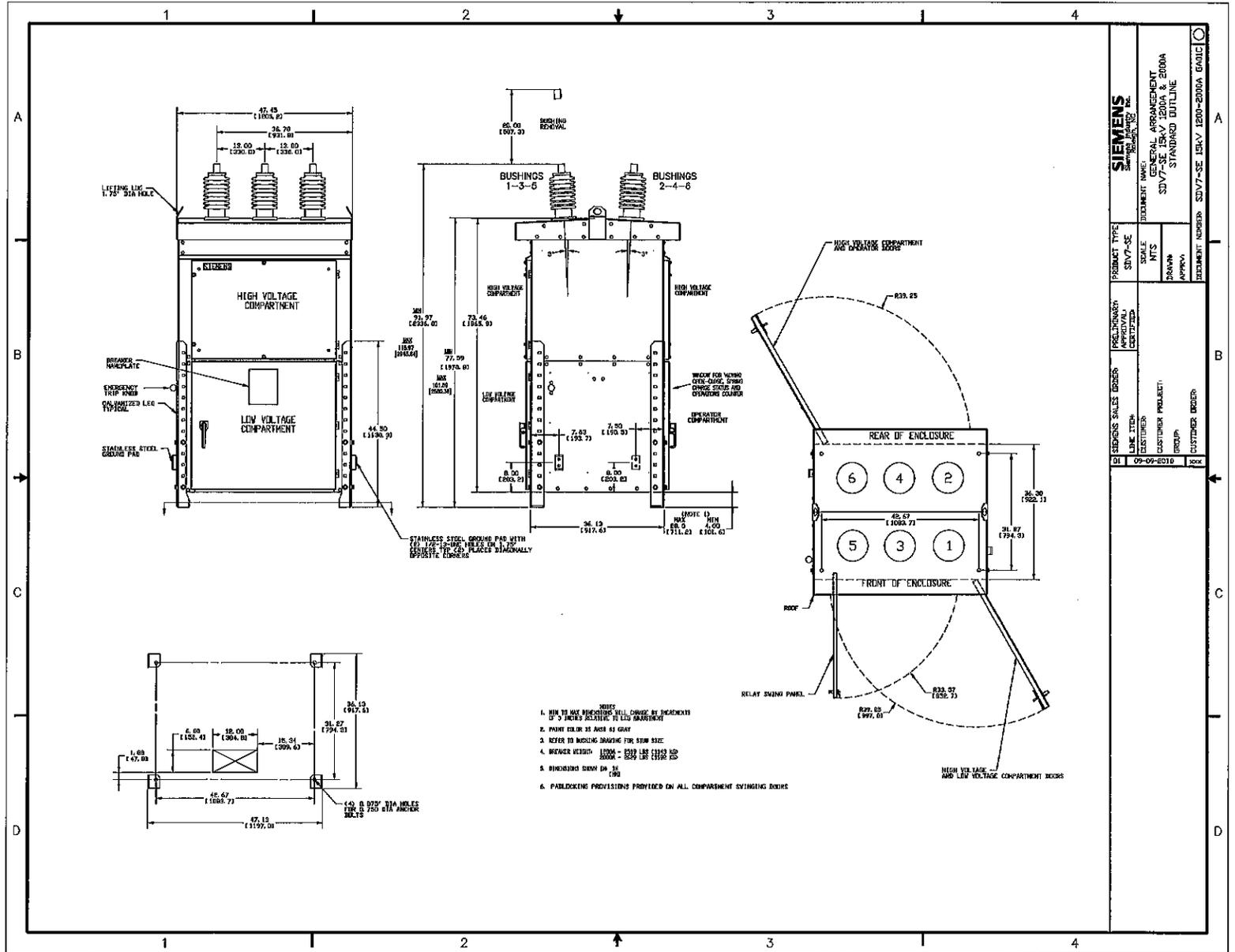
Type SDV7-AR
arc-resistant
distribution circuit breaker

Internet page and documentation: <http://w3.usa.siemens.com/powerdistribution/us/en/product-portfolio/SDV7-Distribution-Circuit-Breaker/Pages/SDV7.aspx>

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SIEMENS SINUS		PROJECT TYPE	SDV7-SE
DESIGN APPROVAL	DESIGN APPROVAL	SCALE	MTS
CHECKED	CHECKED	DRAWN	STANDARD OUTLINE
APPROVED	APPROVED	APPROVAL	
DESIGN NUMBER: SDV7-SE, LSKV, E200-2000A, 6A10C	PROJECT NAME	CUSTOMER	SDV7-SE, LSKV, E200A
LINE ITEM	CUSTOMER PROJECT	GROUP	
DI	09-09-2010	2004	
DESIGN SALES ORDER	CUSTOMER ORDER	CUSTOMER ORDER	

REFERENCE

BOARD OF TRUSTEES
VILLAGE OF RANTOUL

AGENDA ITEM	PAGE _____ OF _____
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ITEM: Purchase two substation circuit breakers for the Industrial Substation	DEPARTMENT: Public Works
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AGENDA SECTION:	AMOUNT: \$32,516.00
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ATTACHMENTS: <input type="checkbox"/> ORDINANCE <input type="checkbox"/> RESOLUTION <input checked="" type="checkbox"/> OTHER (See Summary Highlights) <input checked="" type="checkbox"/> SUPPORTING DOCUMENTS	DATE: May 16, 2012
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SUMMARY HIGHLIGHTS:

This Agenda Item provides for the purchase, replacement, and installation of two (2) new vacuum circuit breakers for the Industrial Substation located west of Jeld Wen. This work provides a larger (amperage) circuit breaker to serve Combe Labs, Charles Industries, and Rantoul Foods (alternate feed). When the electric load of Rantoul Foods is added to the normal circuit loading, high-amperage alarms are being triggered on the existing 225 amp circuit breaker (#404). To ensure reliable service to the various industrial customers, breaker #404 is being upsized.

The second breaker will replace and upsize the main substation break #400 (600amp to 1200amp), allowing additional loading of the substation transformer. The existing breaker #400 will be reused in the vacant breaker #401 position, which will become a dedicated circuit for customers along north Evans Road.

This project was advertised locally on May 9th and also forwarded to various electric vendors. Bids were received on May 15th at 2:00p.m. and the resulting Bid Tabulation is included for your reference. HD Supply was the lone bidder at \$32,516.00. Siemens equipment with an AAB relay (senses any fault current and causes the breaker to open / close) was specified to match previously purchased equipment. The Village has found this combination to be low cost, reliable and receives excellent service support.

This equipment purchase & installation was included in the 2012-2013 Budget (\$75,000.00)

RECOMMENDED ACTION: Authorize the purchase of two (2) 1200amp 15kv SDV7-SE Siemens vacuum circuit breakers with ABB DPU-2000R relays from HD Supply in the amount of \$32,516.00.

DEPARTMENT HEAD APPROVAL: G. Gregory Hazel, P.E. 	VILLAGE ADMINISTRATOR:
------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------

AGENDA PAGE NUMBER:

INVITATION FOR BID

Bid #VRNTL-12-B-08, for

"Purchase of two (2) 15kv outdoor vacuum circuit breakers"

THE VILLAGE OF RANTOUL, ILLINOIS, will receive sealed bids for the purchase of two (2) 1200amp 15kv SDV7-SE Siemens vacuum circuit breakers with ABB DPU-2000R relays.

Bids will be received until closing time of **2:00 P.M.** prevailing time on **May 15, 2012** at the Rantoul Municipal Building, 333 South Tanner Street, Rantoul, Illinois. Any Bid received after the closing time will not be considered and will be returned unopened. Bids submitted by mail should be identified on the outside of the envelope as a bid for **"Purchase of two (2) 1200amp 15kv SDV7-SE Siemens vacuum circuit breakers with ABB DPU-2000R relays, Bid #VRNTL-12-B-08"** and should be addressed to:

Scot Brandon, Comptroller
Village of Rantoul
P.O. Box 38
333 S. Tanner St.
Rantoul, Illinois 61866

Any questions regarding the equipment, please contact:

G. Gregory Hazel, P.E.
200 W Grove Ave
Rantoul, IL 61866
(217) 892-6526
g.hazel@myrantoul.com

The Invitation for Bid (IFB) is available at the Rantoul Municipal Building, 333 South Tanner Street, Rantoul, Illinois, or by downloading the information from the Village of Rantoul's web site at <http://www.myrantoul.com/government/purchasing/index.html>

The contract to be entered into shall be conditioned as provided by law.

The Village of Rantoul, Illinois, reserves the right to reject any or all bids and to waive any informalities. No Bid shall be withdrawn after the opening of bids without consent of the Village of Rantoul, Illinois, for a period of sixty (60) days.

VILLAGE OF RANTOUL

Dated: April 19, 2012

By:

Scot Brandon
Comptroller

BID TABULATION

PROJECT: Purchase 2-15kv outdoor vacuum circuit breakers – Bid #VRNTL-12-B-08

OWNER: Village of Rantoul

By: Village of Rantoul, Department of Public Works – May 15, 2012 2:00pm

Bidder	2-15kv SDV7-SE Siemens Breakers		
HD Supply Mattoon, Illinois	\$32,516.00		

Two (2) 15kv SDV7-SE Siemens Vacuum Circuit Breaker with ABB DPU-2000R Relays

Bid #VRNTL-12-B-08

Bid:

Furnish and deliver two (2) new 1200amp 15kv SDV7-SE Siemens vacuum circuit breakers with ABB DPU-2000R relays, in the lump sum amount of,

Thirty, two Thousand five hundred six teen Dollars and -NO- Cents.
(in writing)

\$ 32,516.00
(in figures)

Respectfully submitted:

Vendor Information:

VENDOR/ COMPANY NAME: HD Supply Utilities

ADDRESS: 1100 Old State Rd., PO Box 729 Mattoon, IL 61938

(Indicate whether a Corporation, Partnership or Private Enterprise:)

FEIN NUMBER 26-0100651

NAME OF REPRESENTATIVE (Please Print): Susie Titus

TITLE OF REPRESENTATIVE: Inside Sales Associate

SIGNATURE OF REPRESENTATIVE: Susie Titus

CONTACT PHONE # 800-637-7121 X 80940

EMAIL ADDRESS: susie.titus@hdsupply.com

FAX # 217-235-0024

(SEAL - if BID is by a corporation)

Attest _____

Title _____



SUPERVISORS ACCIDENT INVESTIGATION

The unsafe acts of people, and the unsafe conditions that cause accidents, can be corrected only when they are known specifically. It is your responsibility to **identify** them and **correct** them. This report and investigation **should be completed within 24 hours of the accident**. The employee involved and his/her supervisor should cooperate to complete all the information requested. Please use additional paper as necessary.

Name Of Municipality Village of Rantoul, IL		Department Public Works	
Exact Location Century Substation, Rantoul, IL		Date Of Occurrence 12/19/2016	Time <input type="checkbox"/> A.M. 6:35 <input checked="" type="checkbox"/> P.M.
Date Reported 12/19/2016			

INJURY OR ILLNESS		PROPERTY DAMAGE	OTHER INCIDENT	
Employee/Insured Name		Property Damaged Vacuum Recloser, Tank, and Fuses	Person Reporting Incident	
Occupation	Part Of Body Affected?	Owned By Village of Rantoul	Occupation	Cost (If Applicable)
Nature Of Injury-Illness		Nature Of Damage Damaged Equipment due to recloser failure	Nature Of Incident	
Object-Equipment-Substance Inflicting Injury /Illness		Object-Equipment-Substance Inflicting Damage Vacuum Recloser at Century Substation	Object-Equipment-Substance Related	
Person With Most Control Of Object Etc.		Person With Most Control Of Object Etc.	Person With Most Control Of Object Etc.	

D E S C R I P T I O N

Describe Clearly How The Incident Occurred

On December 19, 2016, a vacuum recloser on circuit 912 in the Century Substation failed. This explosion bulged and scorched the tank, and cracked substation insulators. Most of the burn marks were on the bus side of the recloser, where two high side fuses were blown. Electrical service was switched and the area cleared - the transformer will be tested prior to being re-energized.

Witnesses - Phone Numbers

A N A L Y S I S

What Acts/Failure To Act And/Or Conditions Contributed Most Directly To This Incident?

Fletcher Reinhardt was contacted to evaluate the damaged recloser and to test the substation transformer. This firm felt that a build up of condensation and moisture within the tank led to the fault. The vacuum interruptors within the tank had not failed. The substation transformer tested okay.

What Are The Basic Or Fundamental Reasons For The Existence Of These Acts And/Or Conditions?

EVALUATION	LOSS SEVERITY POTENTIAL	PROBABLE RECURRENCE RATE
	<input type="checkbox"/> Major <input checked="" type="checkbox"/> Serious <input type="checkbox"/> Minor	<input type="checkbox"/> Frequent <input type="checkbox"/> Occasional <input checked="" type="checkbox"/> Rare

P R E V E N T I O N

What Action Has Or Will Be Taken To Prevent Recurrence? Number All Items In Sequence

Action Completed Yes No

Investigated By G. Gregory Hazel, P.E.	Date 12/20/2016	Reviewed By	Date
Phone # (217) 892-6526		Phone #	

RETAIN ONE COPY IN ORIGINATING DEPT. - SEND TWO COPIES TO YOUR MUNICIPAL RISK MANAGEMENT COORDINATOR



Fletcher-Reinhardt Service Company
 12900 Boenker Lane ~ Bridgeton, MO 63044
 314-506-0770 Phone 314-506-0777 Fax

Invoice Number 38075
 Customer ID: RANTOU
 Invoice Date: 12/27/16
 Total: \$0.00

Bill To: Rantoul Village of
 200 W Grove St
 Attn: Rick Fuerhammer

Ship To: Rantoul Village Of
 200 W Grove St
 Attn: Rick Fuerhammer

Rantoul IL 61866

Rantoul IL 61866

Customer Purchase Order	Work Order Number	Order Date	Ship Via	Ship Date	State	Status	
	36764	12/27/16	RETIRED	12/27/16	IL	Non-Taxable	
Job ID	Unit Type	Serial Number	Description				Charges
0001	VW	1842 CO # RETIRED	VW 400AMP RECLOSER Replacement parts				0.00 0.00

Notes:

Cooper Power Systems recommends a maintenance cycle of 3 years for oil interrupting reclosers and 6 years for vacuum interrupting reclosers.

Labor Total: \$0.00
 Parts Total: \$0.00
 Shipping and Handling: \$0.00
 Miscellaneous Total: \$0.00
 Tax Total: \$0.00

Invoice Total: \$0.00
Terms: Net 30

Customer: Rantoul Village Of
 Rantoul
 IL

Mfg: CPS Serial #: 184
 Type: VW 400A Coop #: 1842
 Device: VW RECLOSER

OCR Test Record

Date Worked: 12-27-16

Found:	Retired Equipment:	Qty	Part #	Description
Service: JA 38	1981			
Left: _____	As Found:			
Conductance Coil: _____ milli ohms 10A DC	Warranty Repairs:			
Spacers @ 15 KVDC: _____ micro amps				
Contacts @ 15 KVDC: _____ micro amps				
Coil: _____ @ 10 KVDC				
Non-Reclose: YES _____ NO _____				
Non-Reclose Alignment Checked By: _____				
Overall @ 15 KVDC: _____ micro amps				
Conductance overall _____ milli ohms 10A DC				
Oil Dielectric: NEW - YES _____ NO _____ KV (4 gallons)				
Contacts @ 37.5 KVAC: _____ @ 1 min. w/stand (HH)				
Contacts @ 37.5 KVAC: _____ @ 1 min. w/stand (HG)				
Overall @ 37.5 KVAC: _____ @ 1 min w/stand				
AC Test by: _____				

Oil Batch # _____

Time Current Test

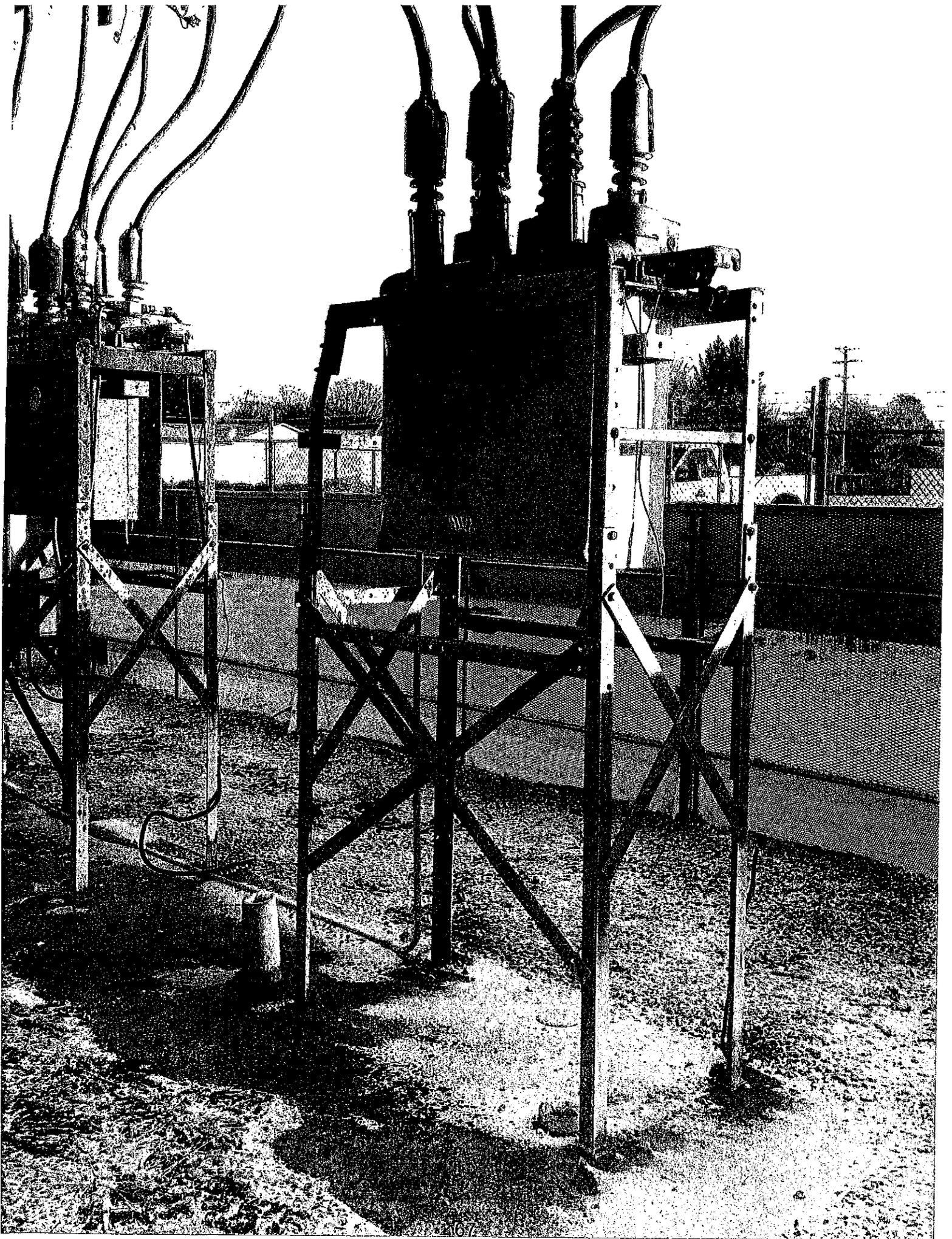
Minimum Trip: _____ Non-Reclose: _____
 TCC Time: _____
 TCC Time: _____

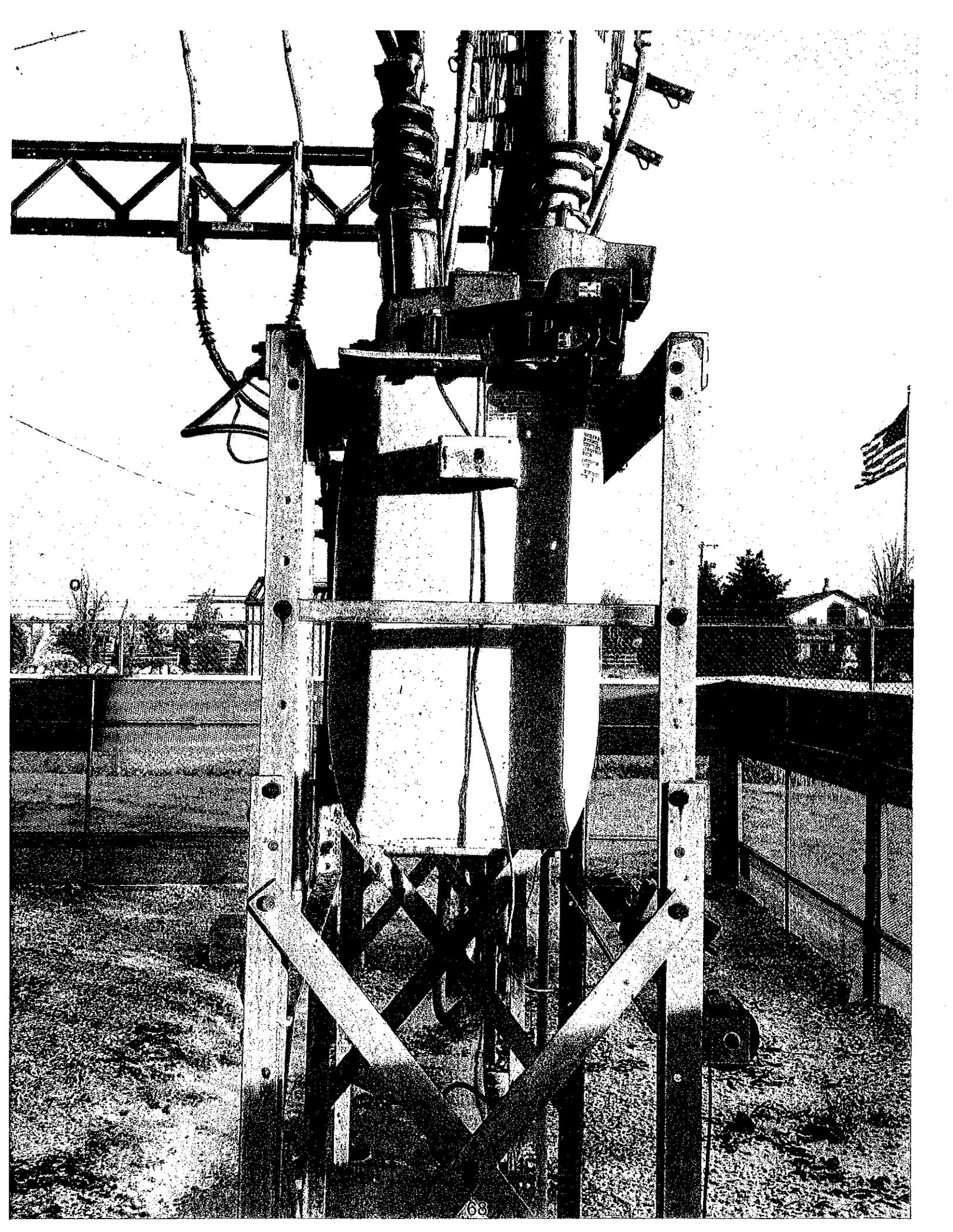
PCB Test

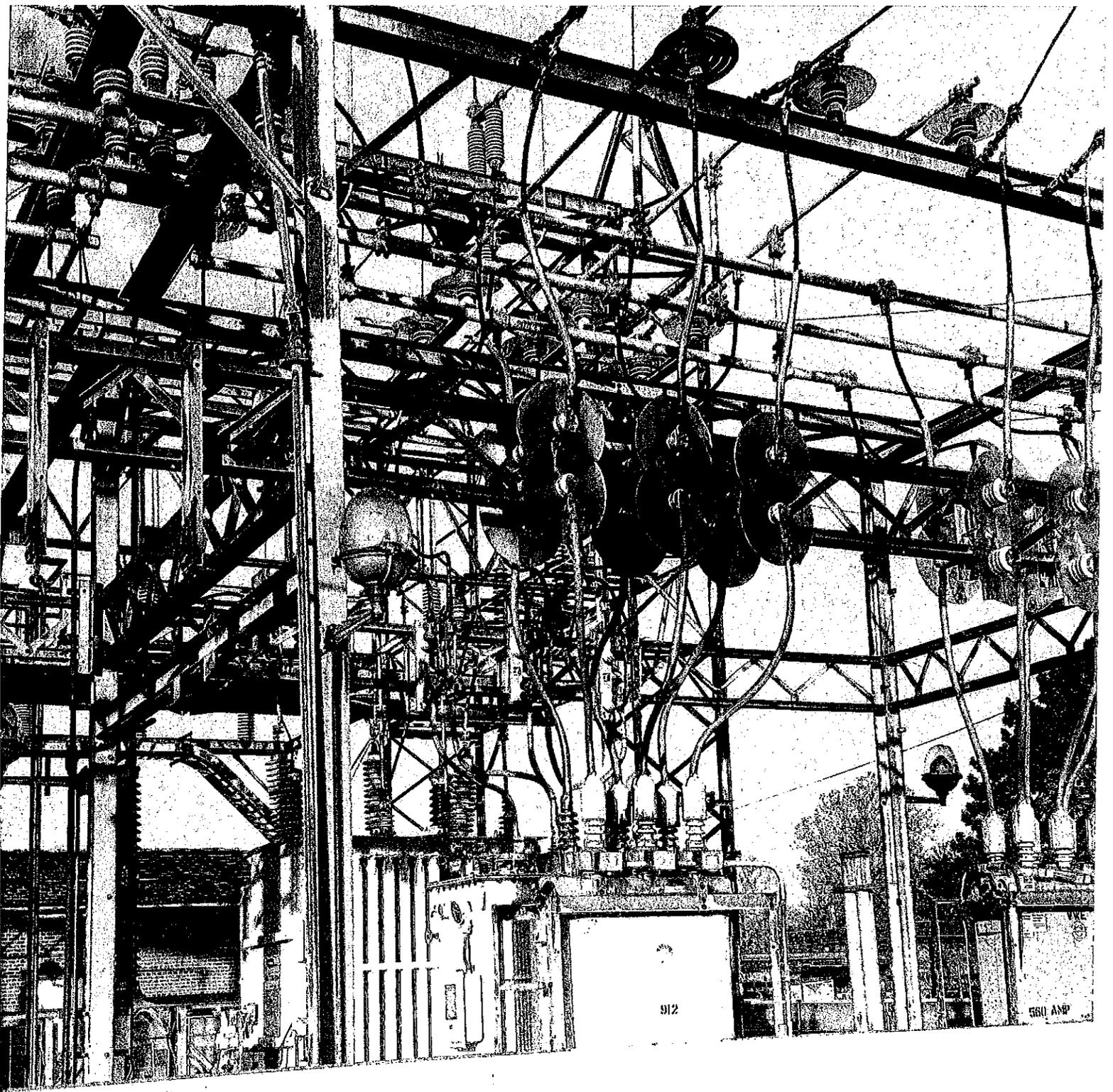
Disposition

Notes: Pillooned tank. Internally damaged beyond repair

Technician: _____ Inspected By: _____ Tested By: _____
 Reviewed By: *[Signature]*



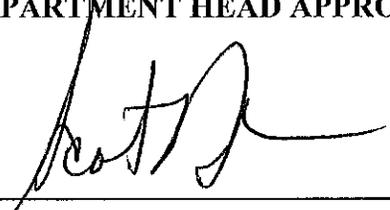
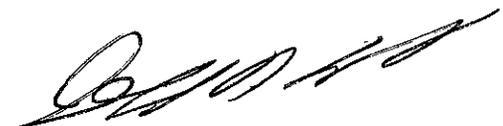




**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM

PAGE 1 OF 1

ITEM: BUDGET AMENDMENT #17-03	DEPARTMENT:
AGENDA SECTION:	AMOUNT:
ATTACHMENTS: <input type="checkbox"/> ORDINANCE <input type="checkbox"/> RESOLUTION <input type="checkbox"/> OTHER (See Summary Highlights) <input checked="" type="checkbox"/> SUPPORTING DOCUMENTS	DATE: 02/01/2017
<p>SUMMARY HIGHLIGHTS: Several funds need budget amendments for various projects. All of these projects were previously approved by the board. The attached budget amendment document summarizes the needed budget changes by fund, account number and project. Bond proceeds provided most of the funding for these projects.</p>	
<p>RECOMMENDED ACTION: Approve the budget amendment for various funds as presented on the attached budget amendment document #17-03.</p>	
DEPARTMENT HEAD APPROVAL: 	VILLAGE ADMINISTRATOR: 

**VILLAGE OF RANTOUL
BUDGET AMENDMENT #17-03
FEBRUARY, 2017**

Fund	Account	Project	Original Budget	Amended Budget	Difference
Local Motor Fuel Tax	206-1190-440-7570-Infrastructure	Sangamon and neighborhood overlay projects	\$2,370,000	\$2,530,000	\$160,000
	206-1190-440-3029-Other Pro Fees	CUMTD bus service	\$0	\$62,500	\$62,500
	206-0000-383-0000-Bond Proceeds (Revenue)	Sangamon and neighborhood overlay projects	\$2,370,000	\$2,467,000	\$97,000
TIF II	214-0160-410-8040-Contributions	Economic Development agreement for hotel	\$0	\$671,000	\$671,000
Waste Water	536-1180-430-7570-Infrastructure	Indian Hills Sanitary Sewer	\$773,178	\$1,273,178	\$500,000 *
Electric	541-1180-430-7570-Infrastructure	AMI meter upgrades	\$1,791,331	\$2,331,331	\$540,000 *
Storm Drainage	551-1151-430-3024-Engineering	Broadmeadow Road and Rudzinski pond	\$151,093	\$279,093	\$128,000 #
	551-1151-430-7570-Infrastructure	Broadmeadow Road and Rudzinski pond	\$1,390,831	\$1,990,831	\$600,000
	551-0000-383-0000-Bond Proceeds (Revenue)	Broadmeadow Road and Rudzinski pond	\$950,000	\$1,500,000	\$550,000
EDC Fund	585-0140-450-4031-Repair & Maint-Building	New roof at RBC	\$229,467	\$429,467	\$200,000

*LMFT, EDC, Electric and Waste Water projects being funded from reserves.

Storm Drainage projects being funded by loan from Electric Fund



Date: 2 February 2017

To: David Silver, Planning and Zoning Administrator, Village of Rantoul

From: Susan Monte and Kathleen Oldrey, Planners, CCRPC

Re: Review of Proposed Draft Zoning Ordinance Update

Action Request: Request to Village Board to authorize proceeding to public hearing stage

At the February 7 Village Board Study Session, we will review substantive amendments proposed to the Rantoul Zoning Ordinance and Zoning Map in conjunction with the Zoning Ordinance Update. A summary of the proposed amendments follows:

To achieve a modernization of the Zoning Ordinance and improve its readability and usefulness, the Draft Zoning Ordinance Update includes the following proposed improvements:

- 1) Reorganized content, provided clarity, and updated definitions
- 2) Updated and streamlined landscape and design standards
- 3) Eliminated unused districts, consolidated C-4 and I-1 districts, and proposed Institutional (IN) and Recreation (RC) districts (summarized in Attachment A)
- 4) Updated use assignments in each zoning district, including uses that might move from special review to use by right and vice versa to achieve the stated purpose of the zone
- 5) Added updated site development standards (with standards included for solar energy systems and wind energy systems)
- 6) Expanded use guidelines to supplement the Authorized Use table
- 7) Simplified review and approval procedures for special reviews, variances and special use permits based on use of combined Planning and Zoning Commission

Next Steps:

RPC staff to:

- Include diagrams and graphics to supplement the text of the Draft Zoning Ordinance Update document.
- Provide applicant kits, designed for zoning variance applications, appeal applications, special use applications, and map amendment applications, to include a timeline and flowchart relevant to that application, needed forms and other paperwork, useful contact information, and "frequently asked questions."
- Hold public meeting/open house on February 21.
- Coordinate public hearing preparation with Village staff, with RPC staff to provide the final draft legal notice for both text and map amendments.

Attachments:

A: Summary of proposed text amendments and proposed map amendments specific to the Zoning Map

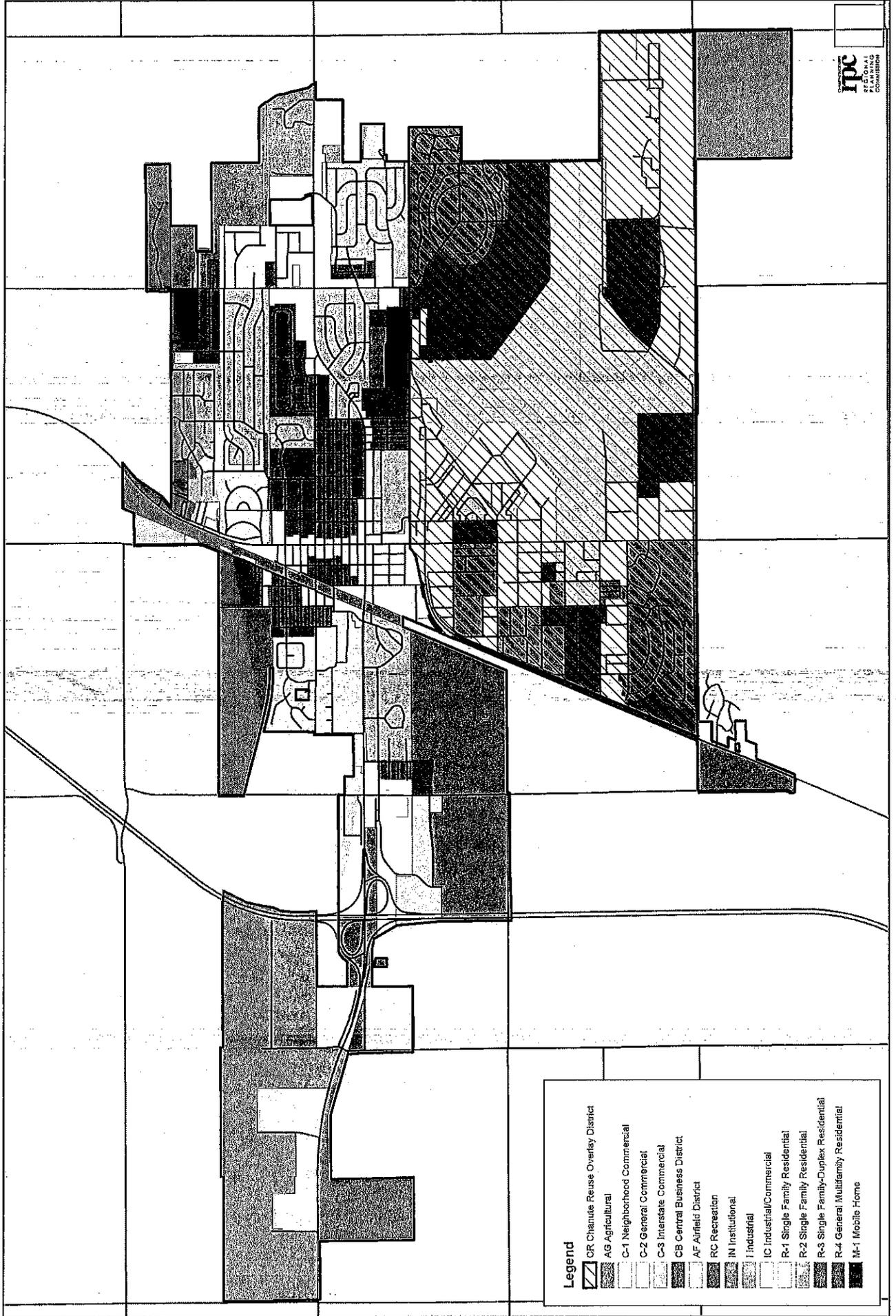
B: Copy of proposed draft update to Zoning Map

Proposed Map Amendment Village of Rantoul: Zoning Map

Date of Map Preparation: 1/23/2017
For Review Purposes Only

Attachment B

This document was prepared with geographic information system (GIS) data assisted by the City of Rantoul, the County of Champaign (CCGIS/C) other CCGIS/C member agency, or the Champaign County Regional Planning Commission. These entities do not guarantee the accuracy or suitability of GIS data for any purpose. The GIS data within this document is intended to be used as a general index of spatial information and not intended for resolution of legal matters.



Legend	
[Diagonal lines /]	CR Charitable Reuse Overlay District
[Stippled]	AG Agricultural
[Horizontal lines]	C-1 Neighborhood Commercial
[Vertical lines]	C-2 General Commercial
[Cross-hatch]	C-3 Interstate Commercial
[Diagonal lines \]	CB Central Business District
[Dotted]	AF Airfield District
[Dark stippled]	RC Recreation
[Light stippled]	IN Institutional
[Medium stippled]	I Industrial
[Dark cross-hatch]	IC Industrial/Commercial
[Light cross-hatch]	R-1 Single Family Residential
[Medium cross-hatch]	R-2 Single Family Residential
[Dark cross-hatch]	R-3 Single Family-Duplex Residential
[Light cross-hatch]	R-4 General Multifamily Residential
[Dark cross-hatch]	M-1 Mobile Home

