

**Rantoul Village Board of Trustees
Rescheduled Study Session
Louis B. Schelling Memorial Board Room
Rantoul Municipal Building**

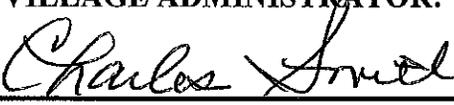
**October 5, 2017
6:00 pm**

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 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. Items from the Mayor**
- 4. Items from Trustees**
- 5. Presentation of audit report by Greg Manning, Crowe Horwath, LLP**
- 6. Items from the Clerk**
- 7. Items for the Consent Agenda**
 - A) Approval of Minutes, Special Board Meeting, September 5, 2017
 - B) Approval of Minutes, Regular Study Session, September 5, 2017
 - C) Approval of Minutes, Regular Board Meeting, September 12, 2017
 - D) Approval of Bills and Monthly Financial Reports
- 8. Items from Public Works**
 - A) Intergovernmental Agreement with Rantoul Township – Chandler Rd. 1-11
 - B) Pedestrian crossing on Rt. 136 - \$83,892.63 12-30
 - C) Elevated Tank Structural Rehabilitation Project - \$141,605.000 31-55
 - D) Fire Suppression System Conversion Building 718 - \$40,920.00 56-58
 - E) Fire Suppression System Conversion Hangar 1 - \$86,450.00 59-63
- 9. Items from Inspection**
 - A) Lift moratorium on Zoning change requests 64-66
 - B) Change Order on Rantoul Motel Demolition - \$12,020.00 71-74
- 10. Items from Police**
 - A) Restructuring of support staff 67-68
- 11. Items from Human Resources**
 - A) Appoint authorized IMRF Agent 70

**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM	PAGE ____ OF ____
ITEM: Intergovernmental Agreement	DEPARTMENT: Public Works
AGENDA SECTION:	AMOUNT: \$3,289.00/year
ATTACHMENTS: <input type="checkbox"/> ORDINANCE <input type="checkbox"/> RESOLUTION <input checked="" type="checkbox"/> OTHER (See Summary Highlights) <input checked="" type="checkbox"/> SUPPORTING DOCUMENTS	DATE: September 20, 2017
<p>SUMMARY HIGHLIGHTS: This Agenda item provides for the approval of an Intergovernmental Agreement between the Village of Rantoul and Rantoul Township Road District. In July, a Jurisdictional Transfer (which included S Murray Road) was proposed, which would have allowed for the exchange of roadways between the Village and the Township. Upon submittal to Illinois Department of Transportation (IDOT), it was determined that such an exchange (Jurisdictional Transfer) would not meet all the necessary IDOT requirements, but an Intergovernmental Agreement was permissible.</p> <p>A draft Intergovernmental Agreement is attached, which provides that the maintenance for the Village's Chandler Road extended (from S Perimeter Road to 1800E – 1.53 miles) and a portion of 1800E (1/2 mile north & south of 2800N – 1.0 mile) be maintained by Rantoul Township in exchange for the average annual Illinois State Motor Fuel Tax received (\$1,300/mile) or a total of \$3,289.00 per year. This agreement would be for a ten (10) year period.</p> <p>This agreement is in an effort to streamline snow plowing and to improve the on-going maintenance of the oil and chip roadways which fall on the fringe of the community. These are typically lightly-traveled by Rantoul residents and the Townships are better equipped to repair and maintain these type of roadway surfaces.</p>	
<p>RECOMMENDED ACTION: Authorize the approval of an Intergovernmental Agreement between the Village of Rantoul and Rantoul Township which provides for the Village's Chandler Road extended (from S Perimeter Road to 1800E – 1.53 miles) and a portion of 1800E (1/2 mile north & south of 2800N – 1.0 mile) be maintained by Rantoul Township in exchange for the average annual Illinois State Motor Fuel Tax received (\$1,300/mile) or a total of \$3,289.00 per year.</p>	
DEPARTMENT HEAD APPROVAL: G. Gregory Hazel, P.E. 	VILLAGE ADMINISTRATOR: 
AGENDA PAGE NUMBER:	

AN INTERGOVERNMENTAL AGREEMENT BETWEEN THE VILLAGE OF
RANTOUL AND THE RANTOUL TOWNSHIP ROAD DISTRICT
CONCERNING THE MAINTENANCE OF CHANDLER ROAD (CR 2800N)

This Agreement is entered into by and between the Village of Rantoul, Illinois (“Village”) and the Rantoul Township Road District (“District”), in consideration of the following terms and conditions and the mutual advantages, which both parties hereby acknowledge are expected to result therefrom.

WHEREAS, Section 10 of Article 7 of the 1970 Constitution of the State of Illinois authorized the District and the County, as units of local government, to contract, share services and transfer powers and functions to and with each other in any manner not prohibited by law; and

WHEREAS, the responsibility to maintain certain roads and highways located within the jurisdiction of the District and the Village rests with those entities; and

WHEREAS, the Village is responsible for the maintenance of Chandler Road, from South Perimeter Road to County Road 1800E a distance of 1.53 miles and 1800 E from a half mile north of Chandler Road to a half mile south of Chandler Road a distance of 1.0 mile. Maintenance of these roadways include road surface maintenance, mowing the right of ways, snow removal and de-icing and all other responsibilities that are included in maintaining the roadway in a safe manner for the traveling public; and

WHEREAS, the average annual amount of Illinois State Motor Fuel Tax Received by Rantoul Township Road District to maintain roads is \$1300/mile; and

WHEREAS, it is in the best interest of the public for Rantoul Township to maintain this 1.53 miles of Chandler Road and 1.0 mile of 1800E; and

WHEREAS, both parties have an interest in the timely and efficient maintenance of said Road; and

WHEREAS, due to the Roads connection and proximity to several roads maintained by the District it makes it logical for the Township to assume maintenance of the road.

NOW, THEREFORE, it is hereby agreed by the District and the Village as follows:

1. The foregoing recitals are hereby incorporated into and made a part of this agreement.
2. The District shall assume responsibility for maintenance of Chandler Road from South Perimeter Road to County Road 1800E.
3. The District shall assume responsibility for maintenance of 1800E from a half mile north of Chandler Road to a half mile south of Chandler Road.
4. The Village will pay the District \$1300/mile, a total of \$3289.00 per year for maintenance of these roads.
5. The \$3289.00 shall be full compensation for this agreement from the Village of Rantoul to Rantoul Road District.
6. The District agrees to indemnify and hold harmless the Village for any injury or damage to person or property resulting from the District's performance or non-performance of the conditions contained herein.
7. This agreement shall be in effect the date of the last party to sign the agreement and shall stay in effect for 10 years from that date.

RANTOUL TOWNSHIP ROAD DISTRICT

By: _____
Highway Commissioner

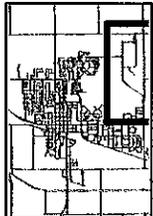
VILLAGE OF RANTOUL

By: _____
Village President

Village of Rantoul
Village of Rantoul &
Rantoul Township
Intergovernmental
Agreement

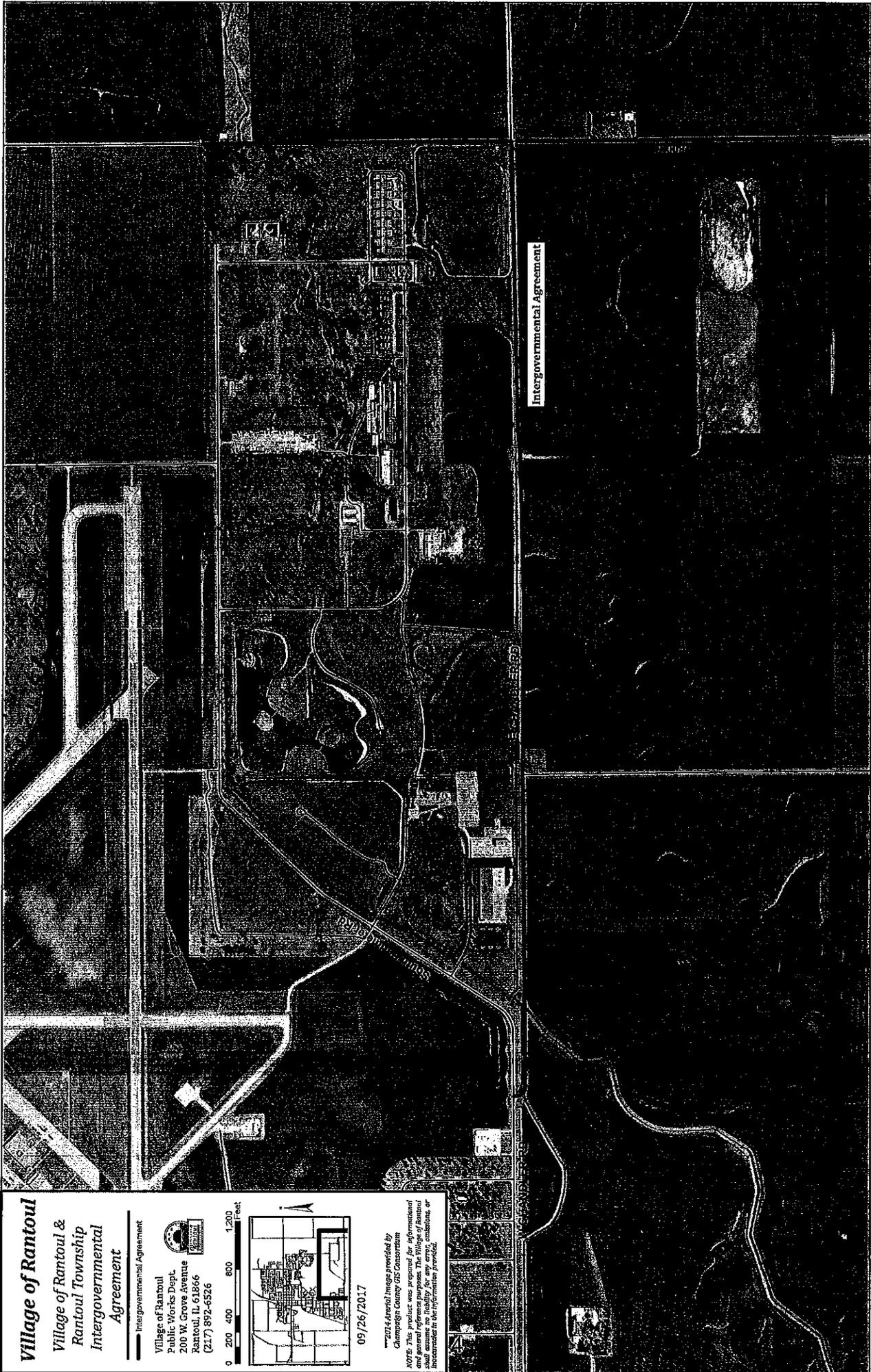
Intergovernmental Agreement

Village of Rantoul
 Public Works Dept.
 200 W. Grove Avenue
 Rantoul, IL 61866
 (217) 892-6526



09/26/2017

2014 Aerial Image provided by
 Champaign County GIS Consortium
 NOTE: This product was prepared for informational
 and general reference purposes. The Village of Rantoul
 does not warrant the accuracy, completeness, or
 timeliness of the information provided.



**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM		PAGE	OF
ITEM: Jurisdictional Transfer		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: June 28, 2017	
<p>SUMMARY HIGHLIGHTS:</p> <p>This Agenda item provides for the Jurisdictional Transfer of sections of roadways between the Village of Rantoul and Rantoul Township. Rantoul Township personnel has proposed a maintenance exchange of their S. Murray Road (from 2900N south to Chandler Road (2800N) for Chandler Road extended (from S Perimeter Road to 1800E) and a portion of 1800E (1/2 mile north & south of 2800N).</p> <p>This transfer is in an effort to streamline snow plowing by having an entire length of roadway fall under only one jurisdiction and to improve the on-going maintenance of the oil and chip roadways which fall on the fringe of the community. These are typically lightly-traveled by Rantoul residents and the Townships are better equipped to repair and maintain these type of pavements.</p> <p>Although the Village will be assuming the remaining portion of S Murray Road, PW proposes that appropriate funds be budgeted annually, or in-step with the maintenance cycle of the Township for this area, to work with the Townships to ensure proper and ongoing roadway care.</p> <p>Initial discussions with Champaign County Engineering have been supportive and a similar transfer may also be further discussed with Ludlow Township.</p>			
<p>RECOMMENDED ACTION: Authorize the approval of a Jurisdictional Transfer between the Village of Rantoul and Rantoul Township for portions of Chandler Road extended (2800E) for S. Murray Road.</p>			
<p>DEPARTMENT HEAD APPROVAL: G. Gregory Hazel, P.E.</p>		<p>VILLAGE ADMINISTRATOR:</p>	
<p>AGENDA PAGE NUMBER:</p>			

ORDINANCE NO. 2534

**AN ORDINANCE
PROVIDING FOR THE ADDITION OF SOUTH MURRAY ROAD
FROM (2900N) TO CHANDLER ROAD (2800N) TO THE MUNICIPAL STREET
SYSTEM OF THE VILLAGE OF RANTOUL, CHAMPAIGN COUNTY, ILLINOIS**

**VILLAGE OF RANTOUL
CHAMPAIGN COUNTY, ILLINOIS**

CERTIFICATE OF PUBLICATION

Published in pamphlet form this 11th day of July, 2017, by authority of the President and Board of Trustees of the Village of Rantoul, Champaign County, Illinois.



Dike Graham

Village Clerk

ORDINANCE NO. 2534

**AN ORDINANCE
PROVIDING FOR THE ADDITION OF SOUTH MURRAY ROAD
FROM (2900N) TO CHANDLER ROAD (2800N) TO THE MUNICIPAL STREET
SYSTEM OF THE VILLAGE OF RANTOUL, CHAMPAIGN COUNTY, ILLINOIS**

WHEREAS, the Village of Rantoul, Champaign County, Illinois (the “**Village**”) and Rantoul Township, Champaign County, Illinois (the “**Township**”) have entered into an agreement for the transfer of jurisdiction of South Murray Road from 2900N to 2800N (Chandler Road) to the Municipal Street System.

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

Section 1. That South Murray Road from 2900N to 2800N (Chandler Road) be added to the Municipal Street System of the Village.

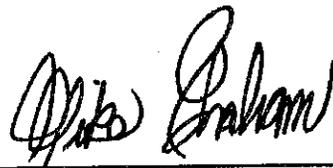
Section 2. The Village Clerk is hereby authorized and directed to forward a certified copy of this Ordinance to the State of Illinois through its Regional Engineer’s Office in Paris, Illinois.

Section 3. This Ordinance shall become effective upon its passage, approval and publication as required by law.

Section 4. 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 11th day of July, 2017.



Village Clerk

APPROVED this 11th day of July, 2017.



Village President



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

CERTIFICATION OF ORDINANCE

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

I do further certify that the attached constitutes a full, true and complete excerpt from the proceedings of the meeting of the Corporate Authorities held on the 11th day of July, 2017, insofar as same relates to the adoption of Ordinance No. 2534, entitled:

AN ORDINANCE PROVIDING FOR THE ADDITION OF SOUTH MURRAY ROAD FROM (2900N) TO CHANDLER ROAD (2800N) TO THE MUNICIPAL STREET SYSTEM OF THE VILLAGE OF RANTOUL, CHAMPAIGN COUNTY, ILLINOIS,

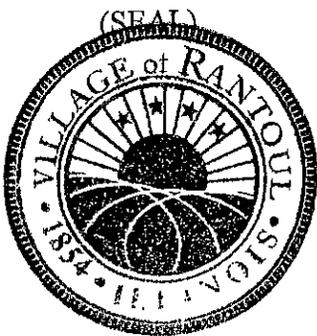
a true, correct and complete copy of which ordinance (the “Ordinance”) as adopted at such meeting appears in the transcript of the minutes of such meeting and is hereto attached. The Ordinance was adopted and approved by the vote and on the date therein set forth.

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

IN WITNESS WHEREOF, I hereunto affix my official signature and the seal of the Village of Rantoul, Champaign County, Illinois, this 11th day of July, 2017.



Village Clerk



ORDINANCE NO. 2535

**AN ORDINANCE
PROVIDING FOR THE DELETION OF EAST CHANDLER ROAD (2800N)
FROM SOUTH PERIMETER ROAD TO 1800E AND 1800E TO .5 MILES NORTH
AND SOUTH OF CHANDLER ROAD (2800N) FROM THE MUNICIPAL STREET
SYSTEM OF THE VILLAGE OF RANTOUL, CHAMPAIGN COUNTY, ILLINOIS**

**VILLAGE OF RANTOUL
CHAMPAIGN COUNTY, ILLINOIS**

CERTIFICATE OF PUBLICATION

Published in pamphlet form this 11th day of July, 2017, by authority of the President and Board of Trustees of the Village of Rantoul, Champaign County, Illinois.



[Handwritten Signature]

Village Clerk

ORDINANCE NO. 2535

**AN ORDINANCE
PROVIDING FOR THE DELETION OF EAST CHANDLER ROAD (2800N)
FROM SOUTH PERIMETER ROAD TO 1800E AND 1800E TO .5 MILES NORTH
AND SOUTH OF CHANDLER ROAD (2800N) FROM THE MUNICIPAL STREET
SYSTEM OF THE VILLAGE OF RANTOUL, CHAMPAIGN COUNTY, ILLINOIS**

WHEREAS, the Village of Rantoul, Champaign County, Illinois (the "Village") and Rantoul Township, Champaign County, Illinois (the "Township") have entered into an agreement for the transfer of jurisdiction of East Chandler Road from South Perimeter Road to 1800E to the Township Road District System.

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

Section 1. That East Chandler Road (2800N) from South Perimeter Road to 1800E AND 1800E to .5 miles north and south of Chandler Road (2800N) be deleted from the Municipal Street System of the Village.

Section 2. The Village Clerk is hereby authorized and directed to forward a certified copy of this Ordinance to the State of Illinois through its Regional Engineer's Office in Paris, Illinois.

Section 3. This Ordinance shall become effective upon its passage, approval and publication as required by law.

Section 4. 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 11th day of July, 2017.



Village Clerk

APPROVED this 11th day of July, 2017.



Village President



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

CERTIFICATION OF ORDINANCE

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

I do further certify that the attached constitutes a full, true and complete excerpt from the proceedings of the meeting of the Corporate Authorities held on the 11th day of July, 2017, insofar as same relates to the adoption of Ordinance No. 2535, entitled:

AN ORDINANCE PROVIDING FOR THE DELETION OF EAST CHANDLER ROAD (2800N) FROM SOUTH PERIMETER ROAD TO 1800E AND 1800E TO .5 MILES NORTH AND SOUTH OF CHANDLER ROAD (2800N) FROM THE MUNICIPAL STREET SYSTEM OF THE VILLAGE OF RANTOUL, CHAMPAIGN COUNTY, ILLINOIS,

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

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

IN WITNESS WHEREOF, I hereunto affix my official signature and the seal of the Village of Rantoul, Champaign County, Illinois, this 11th day of July, 2017.



Gabe Graham

Village Clerk

**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM	PAGE ____ OF ____
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ITEM: School & Pedestrian State Route Crossing Improvements	DEPARTMENT: Public Works
AGENDA SECTION:	AMOUNT: <u>\$83,892.63 – Total</u> \$78,892.63 – Bid \$5,000.00 - Contingency
ATTACHMENTS: <input type="checkbox"/> RESOLUTION <input type="checkbox"/> OTHER (See Summary Highlights) <input checked="" type="checkbox"/> SUPPORTING DOCUMENTS	DATE: September 26, 2017

SUMMARY HIGHLIGHTS:

This Agenda Item provides for the contract to improve the school and pedestrian crossings at various State Route locations. This joint effort with the Rantoul Township High School (RTHS) and Rantoul City Schools (RCS) initially focused on improving the Route #136 school crossing at Chanute Street and the Route #136 pedestrian crossing at Lincoln Street. The scope was expanded to ensure that all State Route crossings were properly signed and upgraded, which included the Route #136 crossing at Sunview Street and the Route #45 crossings at Wabash Avenue and Campbell Avenue.

This work primarily involves new school & pedestrian signage (furnished & installed by the Illinois Department of Transportation (IDOT)); new pedestrian activated flashing beacons at Lincoln Street (furnished jointly & installed by the Village); new radar speed detector signs at Chanute Street (furnished jointly & installed by the Village); and replacement of sidewalks and ramps to meet Americans with Disabilities Act (ADA) requirements; and new crosswalk striping.

The sidewalk, ramp, and crosswalk striping were assembled as a project which were advertised through IDOT. Bids were received at 2:00PM on September 26, 2017 and a copy of the Bid Tabulation is provided for your reference.

The lowest responsive bid was furnished by Stark Excavating, Inc. in the amount of \$78,892.63. A contingency fund in the amount of \$5,000.00 is requested to address any unforeseen conditions or needs.

As noted, this is a collaborative effort (RTHS, RCS & the Village) to ensure the safety of students and pedestrians when crossing State Routes #136 and #45. These material and construction expenses will be funded initially through the Local Motor Fuel Tax (LMFT), but will ultimately be shared between the three (3) entities.

RECOMMENDED ACTION: Authorize the award of a construction agreement with Stark Excavating, Inc. in the amount of \$78,892.63 for school & pedestrian State Route crossing improvements. A contingency fund in the amount of \$5,000.00 is requested to address any unforeseen conditions or needs.

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

VILLAGE ADMINISTRATOR:

AGENDA PAGE NUMBER:

BID TABULATION

PROJECT: School & Pedestrian State Route Crossing Improvements

OWNER: Village of Rantoul / RTHS / RCS

By: Village of Rantoul, Department of Public Works – September 26, 2017 2:00pm
Cost Opinion \$84,919.25

Bidder	Base Bid		
Beniach Construction Company, Inc. 307 S. Main Street P.O. Box 20 Tuscola, Illinois 61953	\$94,437.35	\$	
Cross Construction 3615 N. Countryview Road Urbana, Illinois 61802 (217) 367-3526	\$91,639.04	\$	
Mid Illinois Concrete & Excavation, Inc. P.O. Box 926 Champaign, IL 61824-0926	\$89,921.00	\$	
Stark Excavating 220 Wilbur Ave Champaign, IL 61822	\$78,892.63	\$	
	\$	\$	
	\$	\$	
	\$	\$	

SCHOOL + PEDESTRIAN CROSSING IMPROVEMENTS

BID OPENING - ATTENDANCE

SEPT. 26, 2017

	<u>NAME</u>	<u>COMPANY</u>	<u>CONTACT INFO.</u>
1.	Greg Hazel	VILLAGE OF RANTOUL	217-892-6526
2.	Erin Mool	Stark Excavating	309-828-5034
3.	Puge Weaver	Mid Illinois Concrete	217-366-3444
4.	JUSTIN BATES	CROSS	217-367-3526

RETURN WITH BID

NOTICE TO BIDDERS

County CHAMPAIGN
Local Public Agency VILLAGE OF RANTOUL
Section Number 17-00100-00-SP
Route US 136/US 445

Sealed proposals for the improvement described below will be received at the office of Comptroller
333 S. Tanner Rantoul, IL 61866 until 2:00 PM on September 26, 2017
Address Time Date

Sealed proposals will be opened and read publicly at the office of Comptroller
333 S. Tanner Rantoul, IL 61866 at 2:00 PM on September 26, 2017
Address Time Date

DESCRIPTION OF WORK

Name Section 17-00100-00-SP Length: 207.50 feet (0.04 miles)
Location Various intersections along US 136 and US 45

Proposed Improvement The improvement includes constructing new PCC sidewalks and ramps to meet ADA requirements, crosswalk striping, new crosswalk signage, and all other work necessary to complete the project.

1. Plans and proposal forms will be available in the office of ESI Consultants, Ltd
753 Windsor Rd, Charleston, Illinois 61920
Address

2. [] Prequalification
If checked, the 2 low bidders must file within 24 hours after the letting an "Affidavit of Availability" (Form BC 57), in duplicate, showing all uncompleted contracts awarded to them and all low bids pending award for Federal, State, County, Municipal and private work. One original shall be filed with the Awarding Authority and one original with the IDOT District Office.

3. The Awarding Authority reserves the right to waive technicalities and to reject any or all proposals as provided in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals.

- 4. The following BLR Forms shall be returned by the bidder to the Awarding Authority:
a. BLR 12200: Local Public Agency Formal Contract Proposal
b. BLR 12200a Schedule of Prices
c. BLR 12230: Proposal Bid Bond (if applicable)
d. BLR 12325: Apprenticeship or Training Program Certification (do not use for federally funded projects)
e. BLR 12326: Affidavit of Illinois Business Office

RETURN WITH BID

5. The quantities appearing in the bid schedule are approximate and are prepared for the comparison of bids. Payment to the Contractor will be made only for the actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased or omitted as hereinafter provided.
6. Submission of a bid shall be conclusive assurance and warranty the bidder has examined the plans and understands all requirements for the performance of work. The bidder will be responsible for all errors in the proposal resulting from failure or neglect to conduct an in depth examination. The Awarding Authority will, in no case be responsible for any costs, expenses, losses or changes in anticipated profits resulting from such failure or neglect of the bidder.
7. The bidder shall take no advantage of any error or omission in the proposal and advertised contract.
8. If a special envelope is supplied by the Awarding Authority, each proposal should be submitted in that envelope furnished by the Awarding Agency and the blank spaces on the envelope shall be filled in correctly to clearly indicate its contents. When an envelope other than the special one furnished by the Awarding Authority is used, it shall be marked to clearly indicate its contents. When sent by mail, the sealed proposal shall be addressed to the Awarding Authority at the address and in care of the official in whose office the bids are to be received. All proposals shall be filed prior to the time and at the place specified in the Notice to Bidders. Proposals received after the time specified will be returned to the bidder unopened.
9. Permission will be given to a bidder to withdraw a proposal if the bidder makes the request in writing or in person before the time for opening proposals.

RETURN WITH BID

PROPOSAL

County RANTOUL
Local Public Agency VILLAGE OF RANTOUL
Section Number 17-00100-00-SP
Route US 136/US 45

1. Proposal of _____

for the improvement of the above section by the construction of _____

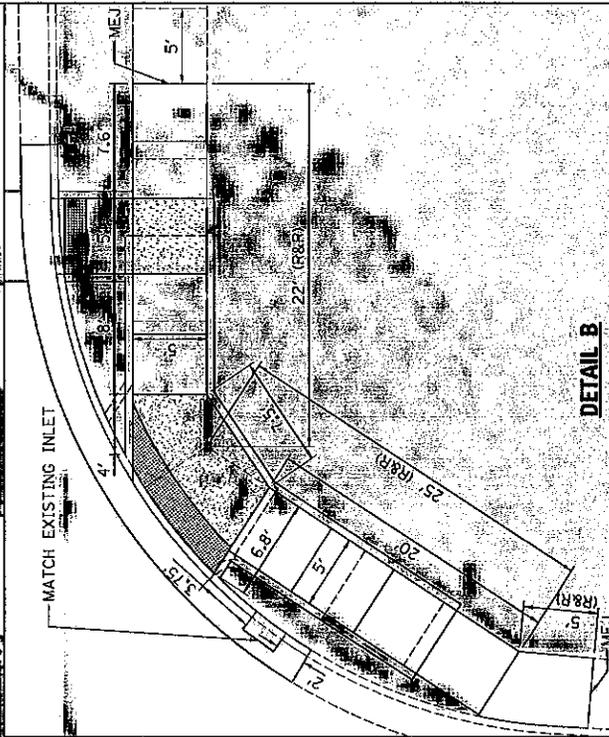
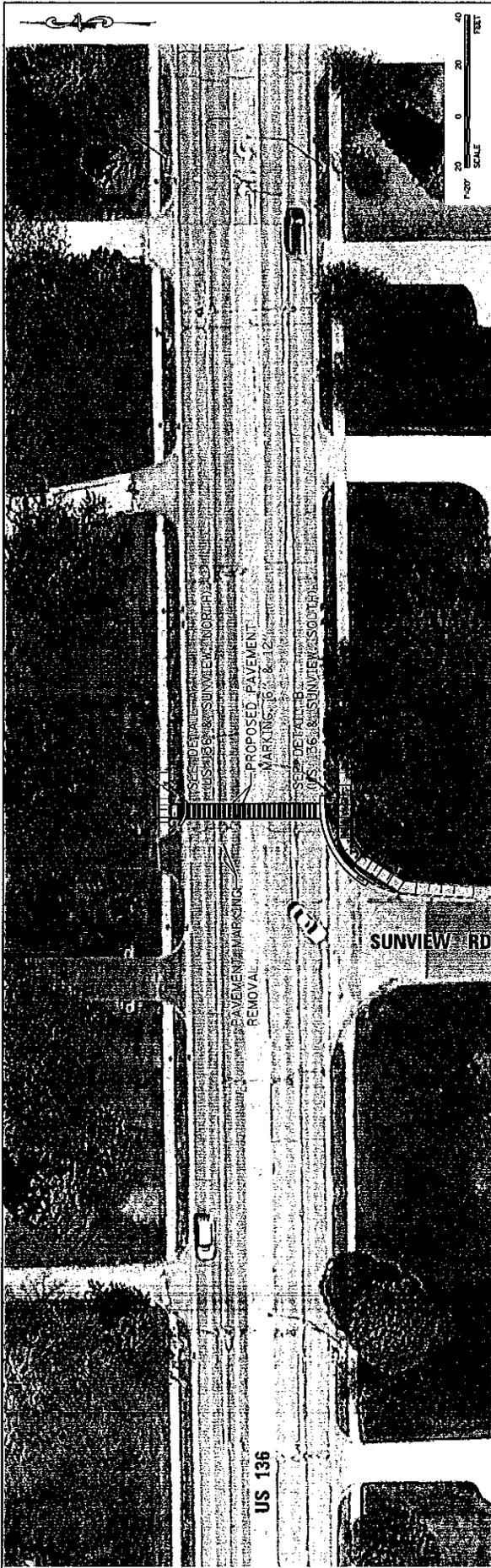
a total distance of _____ feet, of which a distance of _____ feet, (_____ miles) are to be improved.

- 2. The plans for the proposed work are those prepared by ESI Consultant, Ltd and approved by the Department of Transportation on August 29, 2017
3. The specifications referred to herein are those prepared by the Department of Transportation and designated as "Standard Specifications for Road and Bridge Construction" and the "Supplemental Specifications and Recurring Special Provisions" thereto, adopted and in effect on the date of invitation for bids.
4. The undersigned agrees to accept, as part of the contract, the applicable Special Provisions indicated on the "Check Sheet for Recurring Special Provisions" contained in this proposal.
5. The undersigned agrees to complete the work within 25 working days or by _____ unless additional time is granted in accordance with the specifications.
6. A proposal guaranty in the proper amount, as specified in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals, will be required. Bid Bonds will be allowed as a proposal guaranty. Accompanying this proposal is either a bid bond if allowed, on Department form BLR 12230 or a proposal guaranty check, complying with the specifications, made payable to:

_____ Treasurer of _____

The amount of the check is _____ (_____).

- 7. In the event that one proposal guaranty check is intended to cover two or more proposals, the amount must be equal to the sum of the proposal guaranties, which would be required for each individual proposal. If the proposal guaranty check is placed in another proposal, it will be found in the proposal for: Section Number 17-00100-00-SP
8. The successful bidder at the time of execution of the contract will be required to deposit a contract bond for the full amount of the award. When a contract bond is not required, the proposal guaranty check will be held in lieu thereof. If this proposal is accepted and the undersigned fails to execute a contract and contract bond as required, it is hereby agreed that the Bid Bond or check shall be forfeited to the Awarding Authority.
9. Each pay item should have a unit price and a total price. If no total price is shown or if there is a discrepancy between the product of the unit price multiplied by the quantity, the unit price shall govern. If a unit price is omitted, the total price will be divided by the quantity in order to establish a unit price.
10. A bid will be declared unacceptable if neither a unit price nor a total price is shown.
11. The undersigned submits herewith the schedule of prices on BLR 12200a covering the work to be performed under this contract.
12. The undersigned further agrees that if awarded the contract for the sections contained in the combinations on BLR 12200a, the work shall be in accordance with the requirements of each individual proposal for the multiple bid specified in the Schedule for Multiple Bids below.



SECTION	17-0000-00-SP	COUNTY	COCKERMAN	DATE	12/12/2017
DATE		PROJECT	ILLINOIS STATE DEPT. OF TRANSPORTATION	SCALE	AS SHOWN
PROJECT	ILLINOIS STATE DEPT. OF TRANSPORTATION	DATE	12/12/2017	SCALE	AS SHOWN

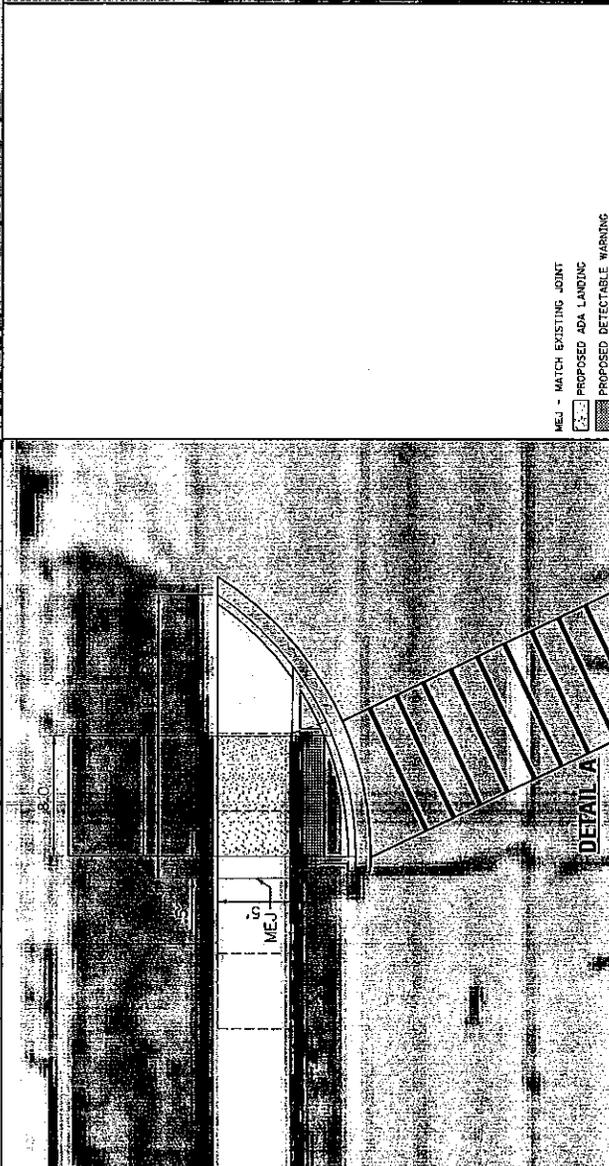
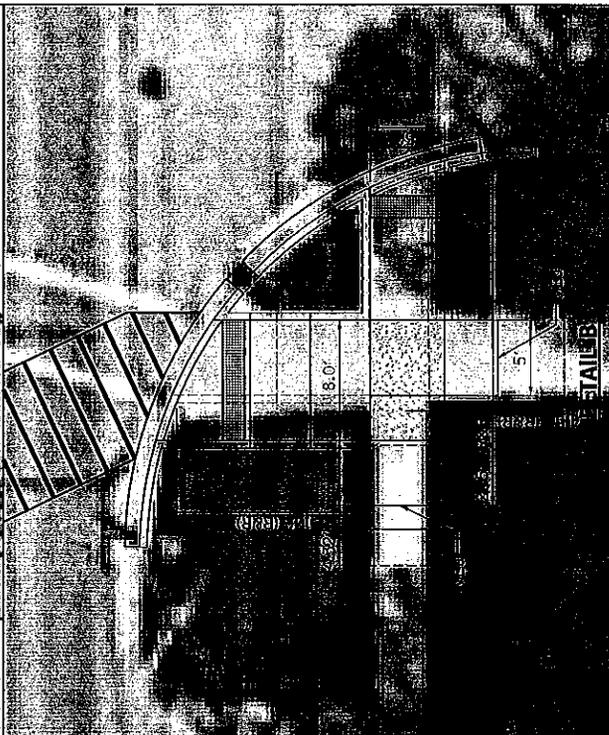
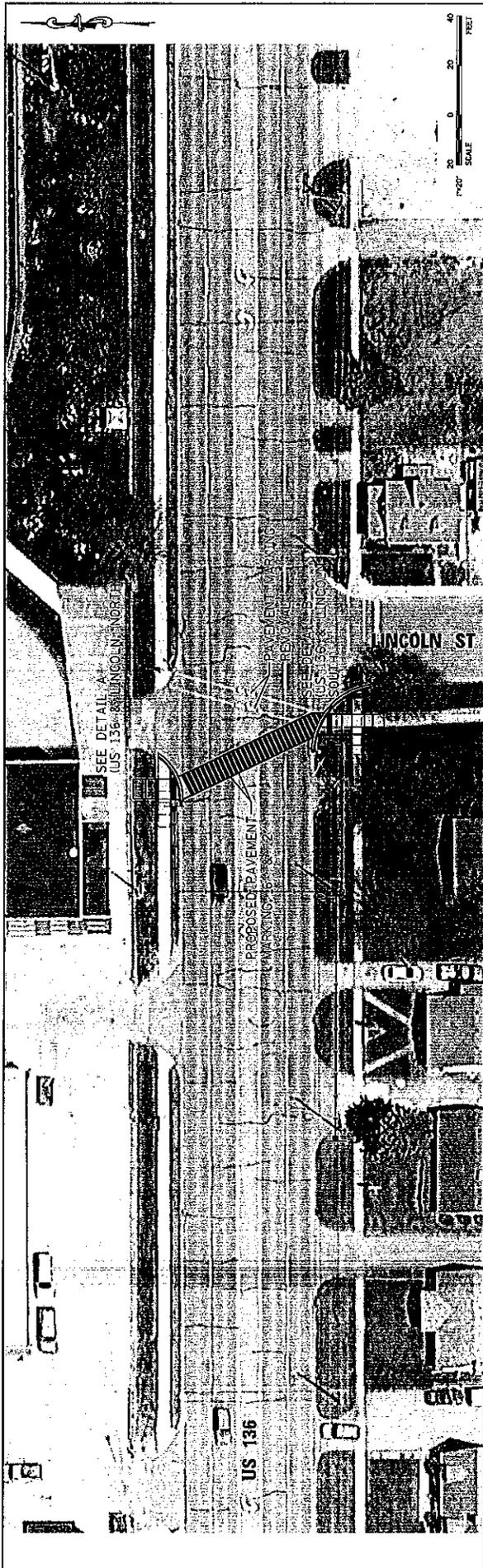
MEU - MATCH EXISTING JOINT
 [Symbol] PROPOSED ADA LANDING
 [Symbol] PROPOSED DETECTABLE WARNING

REVISION	NO.	DATE	BY
REVISED	01	12/12/2017	ES
REVISED	02	12/12/2017	ES
REVISED	03	12/12/2017	ES
REVISED	04	12/12/2017	ES
REVISED	05	12/12/2017	ES

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 ENGINEERING SOLUTIONS, INC.
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PROJECT	ILLINOIS STATE DEPT. OF TRANSPORTATION
DATE	12/12/2017
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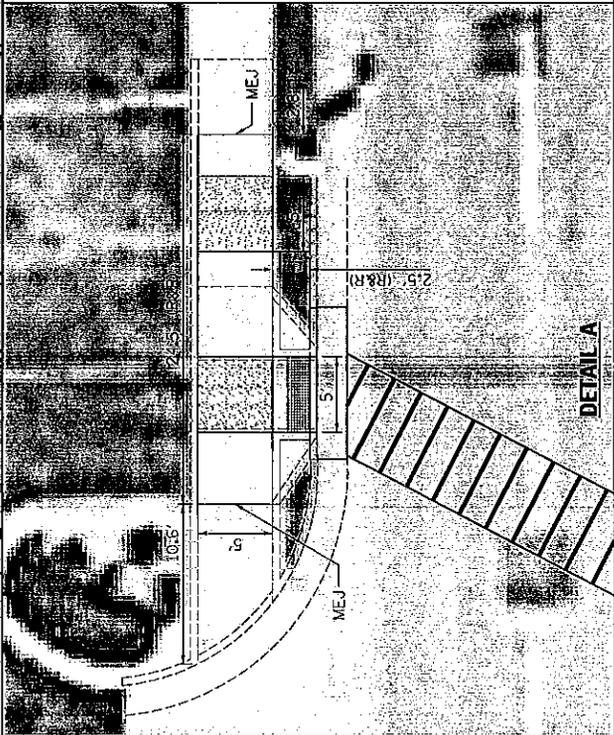
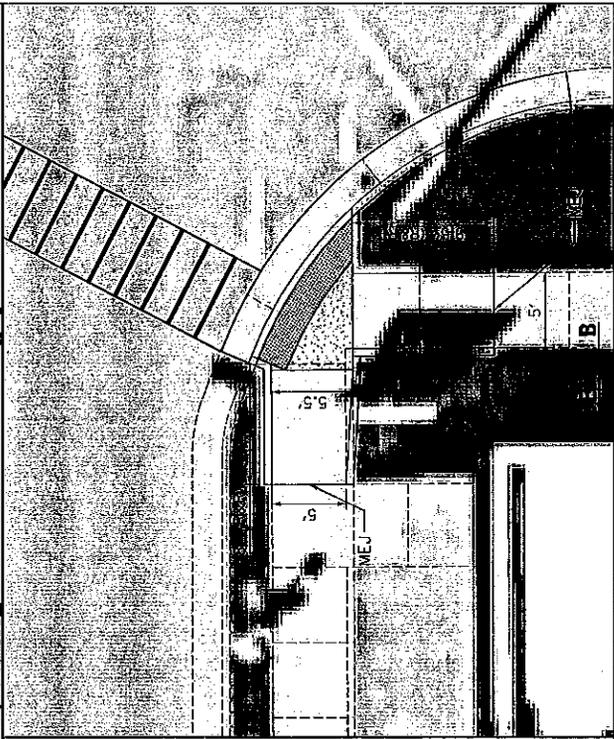
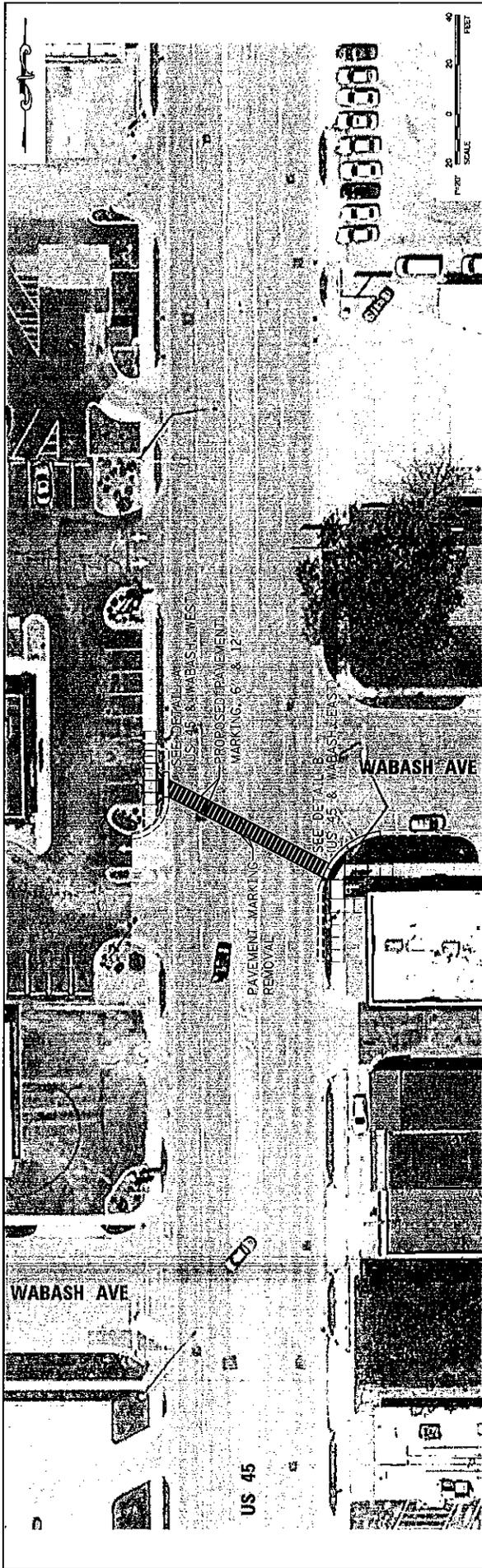
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PROJECT NO. 11-0000-00-SP COUNTY CLAYTON SECTION 12 SHEET 3		LOCATION 2 - US 136 & LINCOLN ST		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	

MEJ - MATCH EXISTING JOINT
 [Symbol] PROPOSED ADA LANDING
 [Symbol] PROPOSED DETECTABLE WARNING

DATE	BY	REVISION

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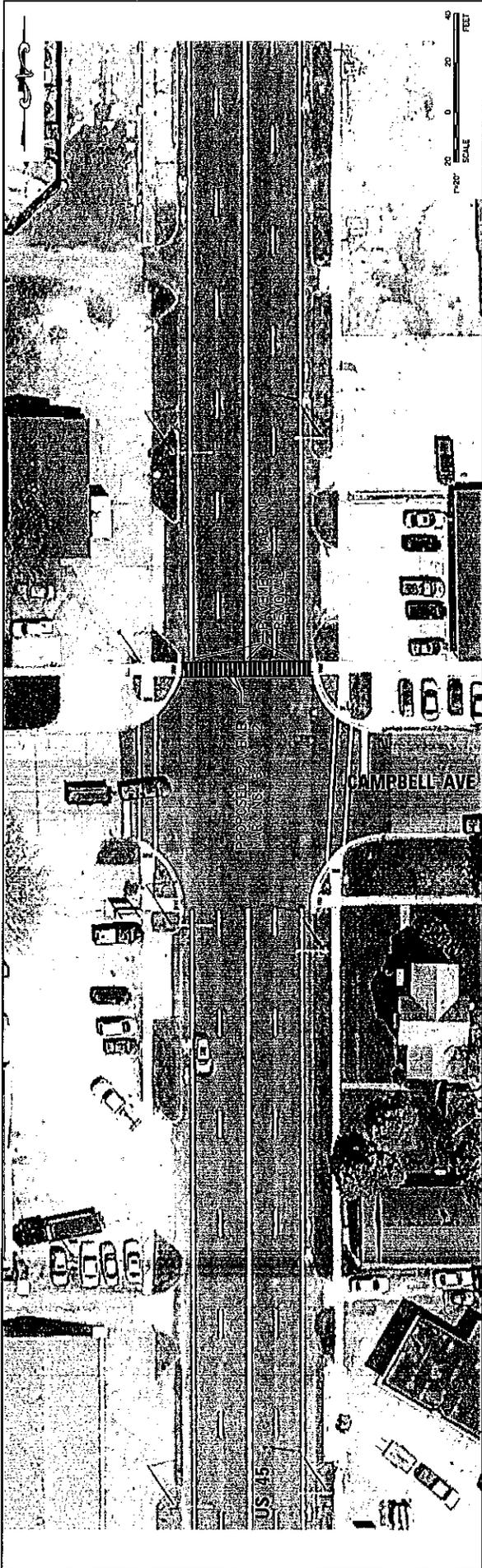
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 PLOT DATE: 8/21/2017
 PLOT SCALE: 2.000000 / 1.000000



ESJ <small>Engineering & Surveying, Inc.</small>		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		LOCATION 4 - US 45 & WABASH ST	
USER NAME: J. SMITH PLOT SCALE: 20/8000" = 1" = 400' PLOT DATE: 7/27/2011	DESIGNED: PS DRAWN: PS CHECKED: SAL DATE:	REVISIONS: 1 2 3 4	SECTION: 17-0000-00-00 COUNTY: CHAMPAIGN DRAWING NO: 17	PROJECT: ILLINOIS FEDERAL AID PROJECT	SHEET NO: 23 TOTAL SHEETS: 27

DATE	BY	DESCRIPTION

DATE	BY	DESCRIPTION



PL AN	DATE
NO.	DATE
NOTE BOOK	DATE
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24

PROJECT	DATE
NO.	DATE
NOTE BOOK	DATE
NO. OF SHEETS	DATE
NO. OF SHEETS	DATE
NO. OF SHEETS	DATE



DESIGNED BY: PC
 CHECKED BY: SA
 DATE: 12/15/2017

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

LOCATION 5 - US 45 & CAMPBELL ST

SECTION	QUANTITY	LOCAL SHEET NO.
11-0000-00-50	CAMPBELL	12
		8
		8



Village of Rantoul

Public Works
200 W. Grove Avenue
Rantoul, IL 61866

Phone 217.892.6526
Fax 217.892.6527

July 13, 2017

Mr. Kensil Garnett, P.E.
IDOT Region 3 Engineer
13473 IL HWY 133
PO Box 610
Paris, IL 61944-0610

RE: IDOT Permit – US 136 & US 45 Section 17-00100-00-SP

Dear Mr. Garnett:

The Village of Rantoul is requesting approval of a permit to provide for the following additions/revisions to the school zone and pedestrian signage, pavement markings and ADA ramps at various locations on US Route 136 and US Route 45. This work will include the following:

1. Install Dynamic Driver Feedback Signs for both the eastbound and westbound traffic on US 136 between Fredrick Street and Congress Avenue.
2. Shift the north point of the pedestrian crossing on US 136 at Lincoln Street slightly to the west to provide for a direct route to the sidewalk along the west side of Lincoln Street.
3. Install Pedestrian Crossing signs equipped with LED Blinker lights at the Lincoln Street crossing for eastbound and westbound traffic.
4. Upgrade sidewalk ramps on crossings at Chanute Street, Lincoln Street, and Sunview Road on US Route 136; and Wabash Avenue on US Route 45 to meet ADA guidelines.
5. Upgrade sidewalk crossing striping on Chanute Street, Lincoln Street, and Sunview Road on US Route 136; and Wabash Avenue and Campbell Avenue on US Route 45.

Please find enclosed plans and the special provisions for the above described work. The Village intends to locally advertise this project-letting and will provide the construction inspection.

If there are questions or concerns, please contact this office at (217) 892-6526 or Mr. Scott Lackey with ESI Consultants at (217) 348-1900.

Respectfully,

G. Gregory Hazel, P.E.
Director of Public Works
Village of Rantoul

cc: Charles Smith, Village President
Jeffrey Fiegenschuh, Village Administrator
Scott Amerio, RTHS Superintendent
Michelle Ramage, RCS Superintendent



Village of Rantoul

Public Works
200 W. Grove Avenue
Rantoul, IL 61866

Phone 217.892.6526
Fax 217.892.6527

Mr. Kensil Garnett, P.E.
IDOT Region 3 Engineer
13473 IL HWY 133
PO Box 610
Paris, IL 61944-0610

Dear Mr. Garnett:

The Village of Rantoul and the Rantoul Township High School (RTHS) have significant concerns regarding the safety of students crossing US 136 at Lincoln Street. This location is currently a marked pedestrian crossing, but there is no warning to vehicles that school children cross at this location. The Rantoul Township High School and the JW Eater Junior High School use this location multiple times throughout the school day and on weekends to access joint athletic facilities on the north and south sides of US 136.

The Village requests that the Illinois Department of Transportation (IDOT) provide the appropriate signage at US 136 and Lincoln Street indicating a School Crossing. It is requested that IDOT review and upgrade all signage associated with the US 136 crossings from Fredrick Street to Chanute Street to meet all current MUTCD requirements.

The Village and RTHS are requesting approval to proceed with a permit application to provide the following additions/revisions to the school zone signage along US 136 from Fredrick Street to Chanute Street.

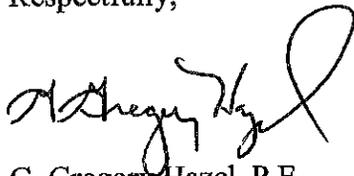
1. Re-evaluate the condition and location of the existing flashing beacons at Chanute Street and if necessary relocate for better visibility.
2. Install Dynamic Driver Feedback Signs for both the eastbound and westbound traffic on US 136.
3. Install additional reduced speed limit signs between Frederick Street and Chanute Street for both eastbound and westbound traffic.
4. Shift the north point of the pedestrian crossing on US 136 from the school slightly to the west to provide for a direct route to the sidewalk along the east side of Lincoln Street. This will line up the crossing better with a proposed relocation of the school's pedestrian gate in the fence on the south side of the high school.
5. Install School Crossing signs with flashing beacons at the Lincoln Street crossing for eastbound and westbound traffic. The signs will also be equipped with LED Blinker lights. The signs and flashing beacons will be linked to pedestrian push buttons which will be installed on each side of US 136.
6. Upgrade all sidewalks at the Lincoln Street and Chanute Street crossings to meet ADA guidelines.

7. Upgrade the striping of the crossings at Chanute Street and Lincoln Street. The Village, RTHS administration, and our engineering team reviewed the possibility of changing the direction of the striping within the Chanute Street multi-turn lane crossing to provide an improved focal point for students to be more alert as they cross the multiple lanes of US 136.

For your reference, please find enclosed a plan sheet of the current school zone signage. The Village would appreciate the District's evaluation of this proposal and provide any comments in order that we may move forward with a formal permit application.

If there are any questions or concerns, please contact this office at (217) 892-6526.

Respectfully,

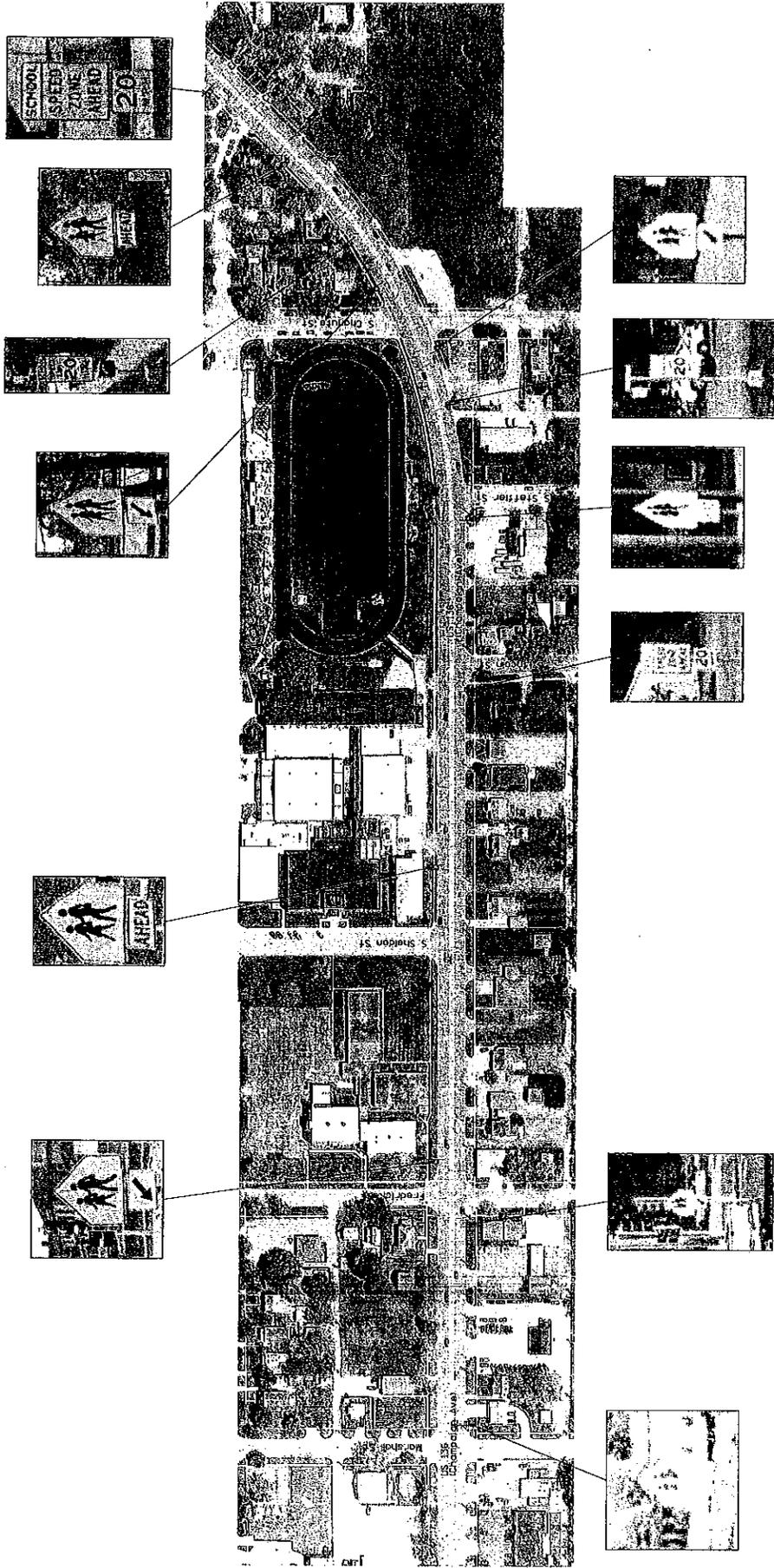


G. Gregory Hazel, P.E.
Director of Public Works
Village of Rantoul
200 W. Grove Avenue
Rantoul, Illinois 61866



Scott Amerio
RTHS Superintendent
200 S. Sheldon
Rantoul, Illinois 61866

cc: Charles K. Smith, Village President
Jeffrey Fiegenschuh, Village Administrator
Pete Passarelli, Assistant Director of Public Works
David Clark, ESI Consultants, LTD.
Scott Lackey, ESI Consultant, LTD.
Brian Trygg, IDOT District 5 Local Roads



	PED. SAFETY PROPOSAL US 135 KANTOUL, IL		SHEET NUMBER 1 OF 10
	DATE: _____ DESCRIPTION OF PROVISION: _____ DATE: _____	DATE: _____ DESCRIPTION OF PROVISION: _____ DATE: _____	DATE: _____ DESCRIPTION OF PROVISION: _____ DATE: _____
EST. PROJECT NO.: _____ FILE NO.: _____ DATE: _____			

Route #136 and Chamute/River

IWS Intelligent Warning Systems **1**

BlinkerSign® Flashing LED Enhanced Pedestrian Crossing Sign (MUTCD W11-2)

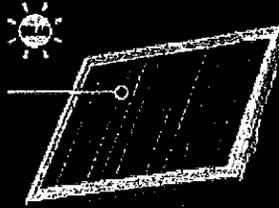
BlinkerSign® W11-2 Flashing LED Pedestrian Crossing Signs

- Installs easily onto any new or existing sign post or poles
- MUTCD compliant
- Solar or AC power options
- 24/7 operation, active and passive activation methods are available
- Perimeter LEDs draw attention to signface



BlinkLink®
READY

Solar powered, no AC required. Low power allows for smaller panel and clearer look



Day/Night daylight visible high intensity LEDs are visible in bright daylight, fog, rain and snow



30"W Solar W11-2, Fluorescent Yellow Green, 8 Amber LEDs (42)	2189-00214	<input checked="" type="checkbox"/>
30"W Solar W11-2, Fluorescent Yellow Green, 8 Amber LEDs		<input type="checkbox"/>
36"W Solar W11-2, Fluorescent Yellow Green, 8 Amber LEDs		<input checked="" type="checkbox"/>
36"W Solar W11-2, Fluorescent Yellow Green, 8 Amber LEDs		<input type="checkbox"/>



30"W Solar W11-2, Fluorescent Yellow, 8 Amber LEDs (43)	2189-00210	<input checked="" type="checkbox"/>
30"W Solar W11-2, Fluorescent Yellow, 8 Amber LEDs		<input type="checkbox"/>
36"W Solar W11-2, Fluorescent Yellow, 8 Amber LEDs		<input checked="" type="checkbox"/>
36"W Solar W11-2, Fluorescent Yellow, 8 Amber LEDs		<input type="checkbox"/>

LEDs are visible in daylight

Prismatic Diamond Grade Cubed (DG) reflective sheeting protected with anti-graffiti and protective overlay film for easy graffiti removal

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BlinkerSign® Flashing LED Enhanced Pedestrian Crossing Sign (MUTCD W11-2)

1 IWS Intelligent Warning Systems

Three (3) at Route #136
and Chanute

IWS Intelligent Warning Systems 1 SafePace® Radar Driver Feedback Signs

SafePace® 100 Radar Speed Sign

The SafePace® 100 is the radar sign that fits your budget. This compact radar speed sign featuring 11" digits offers exceptional visibility and power efficiency in a lightweight, portable solution (hardware & software sold separately).



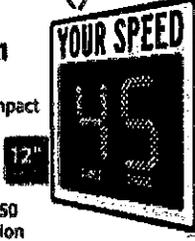
1485-0006Z

SafePace® 100, White, AC Power	1485-0006Z
SafePace® 100, FY®, AC Power	128958
SafePace® 100, FYG®, AC Power	128972
SafePace® 100, White, 4 Cell Battery Power	1485-0009Z
SafePace® 100, FY®, 4 Cell Battery Power	128971
SafePace® 100, FYG®, 4 Cell Battery Power	128979
SafePace® 100, White, 20W Solar Power	1485-0007Z
SafePace® 100, FY®, 20W Solar Power	128998
SafePace® 100, FYG®, 20W Solar Power	128956
SafePace® 100 Sign Dolly	128936
Universal Mounting Bracket, locking plate, key and pole-mount plate	1485-0007Z
Additional Pole-mount Plate	1485-0007Z
SafePace® Data collection via Bluetooth	109881
SafePace® Cloud & Modem Bundle	128913

* (F) Fluorescent Yellow Signface ** (G) Fluorescent Yellow Green Signface

SafePace® 250 Radar Speed Sign

SafePace® 250 driver feedback sign is a compact speed display sign. With smaller 12" digits compared to larger SafePace® signs, the SafePace® 250 offers a versatile solution for those looking for a slightly larger sign.



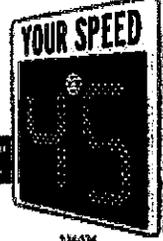
128954

SafePace® 250, White, AC Power	128956
SafePace® 250, FY®, AC Power	128952
SafePace® 250, FYG®, AC Power	128962
SafePace® 250, White, 4 Cell Battery Power	128957
SafePace® 250, FY®, 4 Cell Battery Power	128960
SafePace® 250, FYG®, 4 Cell Battery Power	128963
SafePace® 250, White, 50W Solar Power	128958
SafePace® 250, FY®, 50W Solar Power	128961
SafePace® 250, FYG®, 50W Solar Power	128964
Universal Mounting Bracket, locking plate, key and pole-mount plate	1485-0007Z
Additional Pole-mount Plate	1485-0007Z
SafePace® Data collection via Bluetooth	109881
SafePace® Cloud & Modem Bundle	128913

* (F) Fluorescent Yellow Signface ** (G) Fluorescent Yellow Green Signface

SafePace® 450 Radar Speed Sign

The SafePace® 450 speed display sign offers a portable speed solution that doesn't compromise on digit size or visibility. The innovative sign displays vehicle speed in full 15" LED digits at a weight of only around 20 lbs. and can be seen from up to 1000 feet away (hardware & software sold separately).



128950

SafePace® 450, White, AC Power	128977
SafePace® 450, FY®, AC Power	128973
SafePace® 450, FYG®, AC Power	128974
SafePace® 450, White, 4 Cell Battery Power	128980
SafePace® 450, FY®, 4 Cell Battery Power	128978
SafePace® 450, FYG®, 4 Cell Battery Power	128980
SafePace® 450, White, 50W Solar Power	128976
SafePace® 450, FY®, 50W Solar Power	128978
SafePace® 450, FYG®, 50W Solar Power	128979
Universal Mounting Bracket, locking plate, key and pole-mount plate	1485-0007Z
Additional Pole-mount Plate	1485-0007Z
SafePace® Data collection via Bluetooth	109881
SafePace® Cloud & Modem Bundle	128913

* (F) Fluorescent Yellow Signface ** (G) Fluorescent Yellow Green Signface

More information about SafePace® Data Collection/Reporting and SafePace® Cloud on page 17

	SafePace® 100	SafePace® 250	SafePace® 450
Enclosure	<ul style="list-style-type: none"> 11" gauge aluminum Flat black powder coated front, light gray powder coated body Weatherproof, NEMA 4X, IP54 level compliant, flame-retardant and vented 25" aluminum protective cover IP67 reflective sheeting on signface, black text, MMTD conforming Operating temperatures: -40°F to 140°F (in 10°F steps) Conforms to listing on all circuit boards Standard mounting brackets at optional Universal Mounting Bracket System (Bracket, locking plate, key and pole-mount plate) for mounting 	<ul style="list-style-type: none"> 12" gauge aluminum Flat black powder coated front, light gray powder coated body Weatherproof, NEMA 4X, IP54 level compliant, flame-retardant and vented 18.75" aluminum protective cover IP67 reflective sheeting on signface, black text, MMTD conforming Operating temperatures: -40°F to 140°F (in 10°F steps) Conforms to listing on all circuit boards Standard mounting brackets at optional Universal Mounting Bracket System (Bracket, locking plate, key and pole-mount plate) for mounting 	<ul style="list-style-type: none"> 12" gauge aluminum Flat black powder coated front, light gray powder coated body Weatherproof, NEMA 4X, IP54 level compliant, flame-retardant and vented 18.75" aluminum protective cover IP67 reflective sheeting on signface, black text, MMTD conforming Operating temperatures: -40°F to 140°F (in 10°F steps) Conforms to listing on all circuit boards Standard mounting brackets at optional Universal Mounting Bracket System (Bracket, locking plate, key and pole-mount plate) for mounting
Dimensions & Weight	28" H x 21" W x 11" D, 21 lbs.	33" H x 20" W x 11" D, 22 lbs.	28" H x 28" W x 11" D, 20 lbs.
Display	<ul style="list-style-type: none"> Digit Size: 11" H x 1.6" W 194 Amber 5 mm LEDs, 217, Anonymous Intensity (1000 - 12500 mcd @ 10V) Speed Indicator Stroke: 11 White 5 mm, 157, Anonymous Intensity (10000 - 25000 mcd @ 10V) Display Brightness: 11000 mcd (min) maximum, 150 mcd @ 10V at night Onboard light sensor and automatic brightness adjustment 	<ul style="list-style-type: none"> Digit Size: 12" H x 1.6" W 224 Amber 5 mm LEDs, 457, Anonymous Intensity (1000 - 12500 mcd @ 10V) Speed Indicator Stroke: 21 White 5 mm LEDs, 157, Anonymous Intensity (10000 - 25000 mcd @ 10V) Onboard light sensor and automatic brightness adjustment 	<ul style="list-style-type: none"> Digit Size: 15" H x 1.6" W 224 Amber 5 mm LEDs, 217, Anonymous Intensity (1000 - 12500 mcd @ 10V) Speed Indicator Stroke: 21 White 5 mm LEDs, 157, Anonymous Intensity (10000 - 25000 mcd @ 10V) Onboard light sensor and automatic brightness adjustment
Power	<ul style="list-style-type: none"> Power Input: AC 100-240 VAC, 12 WDC Built-in ambient light sensing and automatic brightness control 	<ul style="list-style-type: none"> Power Input: AC 100-240 VAC, 12 WDC Built-in ambient light sensing and automatic brightness control 	<ul style="list-style-type: none"> Power Input: AC 100-240 VAC, 12 WDC Built-in ambient light sensing and automatic brightness control
Radar	<ul style="list-style-type: none"> Operates Internal Radar (ICE) apparatus 1.6 MHz maximum Radar RF out, 24.125 GHz center +1-23 dBm/100 ft center Up to 1000 ft. pickup distance 	<ul style="list-style-type: none"> Operates Internal Radar (ICE) apparatus 5.6 MHz maximum Radar RF out, 24.125 GHz center +1-23 dBm/100 ft center Up to 1000 ft. pickup distance 	<ul style="list-style-type: none"> Operates Internal Radar (ICE) apparatus 5.6 MHz maximum Radar RF out, 24.125 GHz center +1-23 dBm/100 ft center Up to 1000 ft. pickup distance
Functions, Programming and Diagnostics	<ul style="list-style-type: none"> Bluetooth 4.0 Communication (Standard) SafePace® Pro Management Software application Data collection/reporting capable Alert Per Hour or Milemarker Per Hour selectable 24/7 24/5 day unattended program and scheduling Display On/Health Modes (On/Health Mode, speed is not displayed but data is collected) Display Minimum Speed, Display Maximum Speed Digit Flashing Speed Threshold (digits flash above selected speed) Speed Indicator Stroke (flashing stroke flashes with digits or above above Display Maximum Speed) 	<ul style="list-style-type: none"> Bluetooth 4.0 Communication (Standard) SafePace® Pro Management Software application Data collection/reporting capable Alert Per Hour or Milemarker Per Hour selectable 24/7 24/5 day unattended program and scheduling Display On/Health Modes (On/Health Mode, speed is not displayed but data is collected) Display Minimum Speed, Display Maximum Speed Digit Flashing Speed Threshold (digits flash above selected speed) Speed Indicator Stroke (flashing stroke flashes with digits or above above Display Maximum Speed) 	<ul style="list-style-type: none"> Bluetooth 4.0 Communication (Standard) SafePace® Pro Management Software application Data collection/reporting capable Alert Per Hour or Milemarker Per Hour selectable 24/7 24/5 day unattended program and scheduling Display On/Health Modes (On/Health Mode, speed is not displayed but data is collected) Display Minimum Speed, Display Maximum Speed Digit Flashing Speed Threshold (digits flash above selected speed) Speed Indicator Stroke (flashing stroke flashes with digits or above above Display Maximum Speed)

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**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM	PAGE ____ OF ____
ITEM: Elevated Tank Coating & Structural Rehabilitations Project – Interior beams - Phoenix Fabricators & Erectors	DEPARTMENT: Public Works
AGENDA SECTION:	PROJECT AMOUNT: <u>\$141,605.00 – Total</u> \$131,605.00 – Base Proposal \$10,000.00 – Contingency
ATTACHMENTS: (X) SUPPORTING DOCUMENTS	DATE: September 27, 2017

SUMMARY HIGHLIGHTS:

This Agenda Item provides for the replacement of the corroded steel stiffener beams located on the underside of the tank bowl of the Campbell Avenue Elevated Tank. The Preliminary Maintenance Inspection report completed in May 30, 2013 stated that the twenty-six (26) beams were in “*good condition with minor corrosion in the crevices and at the edges*”, so significant corrosion was not anticipated. Once the painting contractor (Maxcor, Inc.) gained full access to the interior of the bowl (accomplished through extensive rigging) to begin their cleaning and coating preparation, significant corrosion indeed was encountered. The repair or replacement efforts were beyond the capabilities of Maxcor or their structural subcontractors.

On behalf of the Village, Burns & McDonnell Inc. then contacted three (3) contractors and secured pricing to fully replace the twenty-six (26) interior stiffeners. Phoenix Fabricators & Erectors provided the lowest pricing at \$131,605.00. This work is to ensure the long term integrity of the elevated tank, and to move forward in completing the tank coating and return the tank to service. This one million gallon elevated tank was constructed in 1969 by CB&I and was painted in 1996.

During the initial award of the Elevated Tank Coating & Structural Rehabilitation Project, Alternate Bid #2b in the amount of \$101,500.00 was approved to provide for the exterior overcoating of the North Maplewood Elevated Tank. To ensure the priority tasks are funded, it may be necessary to discuss the deferral of this component to a later time.

As an update, the Village’s third elevated tank is a 300,000 gallon tank located on Galaxy Drive which was painted by the Air Force in 2012. Recently, the exterior coating was found to be peeling and there was concern that this tank would also need to be addressed during this fiscal year. It is now believed any exterior work should occur in a future budget year. This will allow sufficient time for conducting a thorough interior inspection to ensure no coating separation issue exists within the tank.

RECOMMENDED ACTION: Authorize the approval of contract with Phoenix Fabricators & Erectors in the amount of \$131,605.00 to replace the twenty-six (26) corroded interior stiffeners of the Campbell Avenue Tank. A contingency fund in the amount of \$10,000.00 is requested to address any additional, minor unforeseen issues.

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

VILLAGE ADMINISTRATOR:

AGENDA PAGE NUMBER:



September 19, 2017

G. Gregory Hazel, P.E.
Director of Public Works
Village of Rantoul
200 W. Grove Avenue
Rantoul, Illinois 61866

Re: Campbell Elevated Tank – Interior Beams

Dear Mr. Hazel:

While completing rehabilitation work at the Campbell Elevated Tank, corrosion was discovered on the steel beams located on the underside of the tank bowl. These beams act as stiffeners to prevent deflection of the top plate of the tank. Work associated with repair or rehabilitation of the beams was not included in the original scope of the contract. We asked Maxcor Inc., the contractor currently onsite performing rehabilitation of the Village’s elevated tanks, to provide a quote to replace the stiffeners. Maxcor indicated that this repair is beyond the capabilities of their structural subcontractors and recommended that we contact tank constructors to obtain pricing. Maxcor has since demobilized from the project and the Campbell Elevated Tank is currently out of service until the Village decides upon a course of action for rehabilitation of the beams. This letter is intended to summarize key information associated with this issue.

The original scope of repair for the project was determined based on the *Preliminary Maintenance Inspection* report completed by others, dated May 30, 2013. The report stated that the beams were in good condition with minor corrosion in the crevices and at the edges. Both the American Water Works Association and the Illinois Environmental Protection Agency generally recommend that water storage tanks be inspected every 5 years. The scope of repairs for this project was developed in 2016, so the previous inspection report was approximately 3 years old. Significant corrosion of the beams was not anticipated based on the data available at the time.

We contacted Chicago Bridge & Iron (CB&I), the tank designer/constructor, to recommend whether the stiffeners need to be replaced. CB&I stated that the stiffeners do need to be fully replaced. Since Maxcor was not able to complete the repairs, we contacted three contractors and obtained pricing to fully replace 26 interior stiffeners and the center ring of the tank. See below for a summary.

Contractor	Cost
Phoenix Fabricators & Erectors	\$131,605
Pittsburg Tank & Tower Maintenance	\$224,920
Maguire Iron, Inc.	\$325,536



G. Gregory Hazel, P.E.
Village of Rantoul
September 19, 2017
Page 2

Given the slight possibility that CB&I's recommendation to replace all the stiffeners is conservative, we suggested that the Village consider hiring a specialty tank inspection firm to determine whether the scope of the repair (and associated costs) could be decreased. At the request of the Village, we contacted three tank inspection firms about performing a detailed inspection. The firms indicated that the tank would either need to be filled or have rigging installed for a detailed inspection to be performed. When Maxcor demobilized from the project, they removed their rigging from the inside of the tank. The tank could be filled to allow a detailed inspection, but it would have to be drained and cleaned prior to application of the remaining coating system. Maxcor stated that it will cost \$22,200 for SSPC SP-7 Brush-Off Blast Cleaning. If after draining the tank, there are any areas that need to be blasted to bare metal and re-primed, Maxcor provided us with a price of \$2,650 per 500 square feet. Additionally, Maxcor has stated that remobilization to the project site will cost \$5,000.

While we did not receive a formal quote for inspection of the beams, based on our experience we estimate it would cost \$5,000 to \$10,000. The total costs to the Village for a detailed inspection would include the cost of the inspection, the cost to clean the tank after draining it, and the cost for the Village to fill the tank. This results in a minimum estimated cost of \$32,200 to perform the inspection.

The lowest cost to fully replace the beams was \$131,605. If the Village decides to proceed with the inspection, it would only be cost effective if the inspection found that less than \$99,405 of repairs are needed. A general rule of thumb is any beam that has corrosion along 50 percent of its length or more should be completely replaced. Any beam that has less than 50 percent of its length corroded could potentially be reinforced, which may be able to be completed at less cost than full replacement. Based on our experience, reinforcing the beams may cost between \$150 to \$265 per foot. The cost to completely replace all the beams equates to a unit price of \$195 per foot. Another possibility that must be considered is that the inspection could result in a recommendation that all the beams be replaced. In this scenario, the cost to the Village would be greater than if all the beams had just been replaced without performing a detailed inspection.

Based on the available information, we believe that the cost savings the Village may be able to recognize by performing the detailed inspection would be marginal, if any. Due to this we recommend complete replacement of the beams.



G. Gregory Hazel, P.E.
Village of Rantoul
September 19, 2017
Page 3

Please contact me at jdarlington@burnsmcd.com or (630) 724-3809 with any questions.

Sincerely,

A handwritten signature in black ink that reads "Joseph M. Darlington". The signature is written in a cursive style with a large, prominent initial "J".

Joseph M. Darlington, P.E.
Project Manager

cc: Steve Crede, BMcD
Matthew Dunlop, BMcD
Randall L. Patchett, P.E., BMcD

**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM	PAGE ___ OF ___
ITEM: Elevated Tank Coating & Structural Rehabilitations Project - Change Order #1 REVISED	DEPARTMENT: Public Works
AGENDA SECTION:	PROJECT AMOUNT: <u>\$904,525.00 – Total</u> \$449,100.00 – Base Bid - approved \$59,000.00 – Alternate Bid #1b - approved \$246,800.00 – Alternate Bid #1c - approved \$101,500.00 – Alternate Bid #2b - approved <u>\$48,125.00 – Change Order #1 OK</u> \$9,500.00
ATTACHMENTS: (X) SUPPORTING DOCUMENTS	DATE: July 26, 2017
SUMMARY HIGHLIGHTS: This Agenda Item provides for the consideration of Change Order #1 to the Elevated Tank Coating & Structural Rehabilitations Project to include the Village's name and logo on the North Maplewood Elevated Tank; and to replace the interior wet ladder and enlarge the interior wet roof hatch on the Campbell Avenue Tank. This project was advertised in March and awarded at the April 2017 Board meeting to Maxcor, Inc. for the base bid amount of \$449,100.00. This work included the painting, maintenance, and servicing of two (2) Village of Rantoul elevated tanks. The tanks involved are the one million gallon tank at Campbell & Tanner (which will be cleaned, serviced, and painted both inside and out); and the one-half million gallon tower on North Maplewood (which will be cleaned, painted inside, and serviced). The base bid included the Village's name and logo being placed on the Campbell Avenue elevated tank. With the pricing of the exterior coating of North Maplewood Elevated Tank being so attractive, the recommendation was to include this additional work in the overall project. With the approval of Alternate Bids 1b, 1c & 2b, the contract value totals \$856,400.00. What was not initially requested was a stand-alone price for including the Village's name and logo on the second tower should the alternate bids be awarded. The contractor has now provided that price (\$38,625.00) for the Village's consideration. The contractor has also encountered a worn, corroded, and bent interior ladder on the Campbell Avenue Elevated Tank. Replacement over attempted repair is recommended at an additional cost of <u>\$7,500.00</u> . - OK Requirements call for a 30" wet interior roof hatch, which to accommodate, will need to be adjusted from the current 24' location due to beams and bracings. This adjustment is in the amount of <u>\$2,000.00</u> . - OK It is believed that adding the name and logo to this second tank will make the tower's new exterior coating more complete and serve as a landmark for the community. The servicing of these two elevated tanks was included in the 2017/18 budget. Project priorities are being adjusted to accommodate the expense of the additional work.	
RECOMMENDED ACTION: Authorize the approval of Change Order #1 in the amount of \$48,125.00 \$9,500.00 to include the Village's name and logo on the North Maplewood elevated tank; and to replace the interior wet ladder and enlarge the wet interior roof hatch on the Campbell Avenue Tank.	
DEPARTMENT HEAD APPROVAL: G. Gregory Hazel, P.E.	VILLAGE ADMINISTRATOR:
AGENDA PAGE NUMBER:	

**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM	PAGE ___ OF ___
ITEM: Elevated Tank Coating & Structural Rehabilitations Project – Maxcor, Inc.	DEPARTMENT: Public Works
AGENDA SECTION:	PROJECT AMOUNT: <u>\$856,400.00 – Total</u> \$449,100.00 – Base Bid \$59,000.00 – Alternate Bid #1b \$246,800.00 – Alternate Bid #1c \$101,500.00 – Alternate Bid #2b
ATTACHMENTS: <input type="checkbox"/> RESOLUTION <input checked="" type="checkbox"/> OTHER (See Summary Highlights) <input checked="" type="checkbox"/> SUPPORTING DOCUMENTS	DATE: March 31, 2017

SUMMARY HIGHLIGHTS:

This Agenda Item provides for the painting, maintenance, and servicing of two (2) Village of Rantoul elevated tanks. Included in this project are the one million gallon tank at Campbell & Tanner which will be cleaned, serviced, and painted both inside and out and the one-half million gallon tower on North Maplewood which will be cleaned, a fresh exterior coating and serviced.

The one million gallon elevated tank at Campbell & Tanner was initially constructed in 1969 by CB&I and was painted in 1996. In this project, the structure will be serviced, cleaned and painted both inside and out. A community logo is being incorporated into the painting design. The North Maplewood elevated tank was fully painted in 2004. Under the proposed contract, the structure will receive an internal cleaning, exterior coating, and have interior / exterior maintenance performed.

The Village’s third elevated tank is located on Galaxy Drive and is a 300,000 gallon tank which was received in conjunction with the south Rantoul water system. The Air Force painted this structure in 2015. These tanks are inspected every five (5) years to verify their condition.

This project was advertised in mid-March and bids were opens at 2:00pm on March 30, 2017. Three (3) bids were received and Maxcor, Inc. was the apparent low bidder with a Base Bid amount of \$449,100.00. In addition to awarding the Base Contract, the following actions are recommended for the Alternate Items:

Campbell Elevated Tank

- 1a: Reject – (Deduct \$23,300.00) Exterior Coating with Acrylic Polyurethane Finish Coat
- 1b: Award – (\$59,000.00) Interior Wet Coating with a complete Blast and Recoat
- 1c: Award – (\$246,800.00) Exterior Coating with a Complete Blast and Recoat

North Maplewood Elevated Tank

- 2a: Reject – (\$126,000.00) Exterior Overcoat with a Fluoropolymer Polyurethane Finish Coat
- 2b: Award – (\$101,500.00) Exterior Overcoat with an Acrylic Polyurethane Finish Coat

These Awards would provide a contract value of \$856,400.00. Monies in the amount of \$811,000.00 were included in the 2017/18 budget. Alternate 2b for the refreshing of N. Maplewood Tank would be the one item that could be deferred, but the bid amount is an excellent value & opportunity to refresh and extend the tank’s coating as opposed to a complete blasting and painting sooner in the future.

RECOMMENDED ACTION: Authorize the award of a contract with Maxcor, Inc. in the base bid amount of \$449,100.00; Alternate Bid Items 1b (\$59,000.00); Item 1c (\$246,800.00); Item 2b (\$101,500.00) for the painting, maintenance, and servicing on two (2) Village of Rantoul Elevated Tanks.

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

VILLAGE ADMINISTRATOR:

AGENDA PAGE NUMBER:



Campbell Tank Stiffener Beam Replacement

BMcD Project No. 98989

September 2017

Bidder's Name and Address





August 31, 2017

Matthew Dunlop
Burns McDonnell
Office- 630-724-3225

RE: Campbell Tank roof stiffner replacement

Dear Mr. Matthew Dunlop,

Phoenix Fabricators and Erectors, Inc. (PFE) would like to offer a Proposal for the following scope of work:

Option #1 - 26 rafters 26 feet long

1. 26 – old steel rafters removed.
2. 26 – New steel rafters seal welded in place

Sum of \$ 131,605

The reason for the higher pricing is not just the material but the high wages in the area, they would be half that most other places. This also includes all the safety and rigging cost as well as a crane cost of getting material into the bowl of the tank as well as all that old mess out. I can price putting them on the outside but there pretty much the same as below since the old has to be removed. Unless you have the painters remove and us only install outside then I can cut labor and other cost quit a bit. That may be the most cost effective option. Just let me know if its an option.

Option #1 you can figure the following.

Material and shop labor 10,540.00

Shipping, tools, labor and installation 121,065.00



August 31, 2017

Proposal Continued

Page 2

Qualifications/Assumptions:

- The tanks shall be drained prior to mobilization of our field crew
- PFE will pay prevailing wage rates
- PFE will Provide parts and installation but the paint is by others.
- We have included one mobilizations of our field personnel in the prices above. If more mobilizations to the site are required, there will be an additional charge of \$5,000 per mobilization.

Exclusions:

- Union labor
- Painting
- Testing/x-rays
- Removal of water/ice/sediment
- Payment and Performance Bonds
- Permits

Completion:

We will require a Purchase Order or signed Proposal prior to ordering the materials. We estimate the time of completion to be approximately 2-3 weeks following receipt of order and mobilization.

Special Terms:

The price and completion time is contingent on working Monday-Saturday at our discretion.

Payment Terms:

50% upon delivery of materials/50% upon completion

Sincerely,
Phoenix Fabricators & Erectors, Inc.

Will Collins, Tank Maintenance Coordinator

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Village of Rantoul, IL

Campbell Tank Stiffener Beam Replacement
Project No. 98989

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DOCUMENT 00 50 00 - AGREEMENT BETWEEN OWNER AND CONTRACTOR

Project Name: Campbell Tank Stiffener Beam Replacement

THIS AGREEMENT is dated as of the ____ day of _____ in the year 20____ by and between the Village of Rantoul (hereinafter called Owner) and _____ (hereinafter called Contractor).

Owner and Contractor, in consideration of the mutual covenants hereinafter set forth, agree as follows:

ARTICLE 1 – WORK

1.01 Contractor shall complete all Work as specified or indicated in the Contract Documents. The Work under this Contract is generally described as follows:

The Contract provides for the furnishing and installing of all materials, labor and equipment required for the complete removal and replacement of all stiffener beams and the center compression ring located in the wet interior of the Campbell Avenue elevated water tank. A total of 26 stiffener beams shall be replaced and each beam measures 26 feet long. The existing stiffener beams are angle iron measuring 5 inches by three inches by 3/8" thick. The stiffener beams must be replaced in kind and seal welded in place.

The project is located in the Village of Rantoul, Champaign County, Illinois 61866.

ARTICLE 2 - ENGINEER

2.01 The Project has been designed by Burns & McDonnell Engineering Co. Inc., who is hereinafter called Engineer and who is to act as Owner's representative, assume all duties and responsibilities, and have the rights and authority assigned to Engineer in the Contract Documents in connection with completion of the Work in accordance with the Contract Documents.

ARTICLE 3 - CONTRACT TIME

3.01 TIME OF THE ESSENCE:

A. All time limits for milestones, if any, Substantial Completion, and completion and readiness for final payment as stated in the Contract Documents are of the essence of the Contract.

3.02 DATES FOR SUBSTANTIAL COMPLETION AND FINAL PAYMENT:

A. The Work indicated in this Contract shall be Substantially Completed in 30 working days. The Work shall be Finally Completed in 45 working days.

3.03 LIQUIDATED DAMAGES:

A. Owner and Contractor recognize that time is of the essence of this Agreement and that Owner will suffer financial loss if the Work is not completed within the time specified above, plus any extensions thereof allowed in accordance with the GENERAL CONDITIONS. The parties also recognize the delays, expense, and difficulties involved in proving the actual loss suffered by Owner if the Work is not Substantially Completed on time. Accordingly, instead of

Portions of this document, Copyright, by Engineers Joint Contract Documents Committee (EJCDC), 1983 through 1996 and by Burns & McDonnell Engineering Company, Inc., 1974 through 2008. Cautionary note: many parts of this document vary significantly from EJCDC standard documents.

requiring any such proof, Owner and Contractor agree that as liquidated damages for delay (but not as a penalty) Contractor shall pay Owner One Thousand Five Hundred dollars (\$1,500.00) for each day that expires after the time specified above in Paragraph 3.02 for Substantial Completion until the Work is Substantially Complete. After Substantial Completion, if Contractor shall neglect, refuse, or fail to complete the remaining Work within the time specified in Paragraph 3.02 for completion and readiness for final payment or any proper extension thereof granted by Owner, Contractor shall pay Owner One Thousand Two Hundred dollars (\$1,500.00) for each day that expires after the time specified for completion and readiness for final payment.

ARTICLE 4 - CONTRACT PRICE

- 4.01 Owner shall pay Contractor for completion of the Work in accordance with the Contract Documents an amount in current funds equal to the sum of the amounts determined pursuant to paragraphs below:
- A. For all Work, at the prices stated in Contractor's Bid, attached hereto as an Exhibit.

ARTICLE 5 - PAYMENT PROCEDURES

5.01 SUBMITTAL AND PROCESSING OF PAYMENTS:

- A. Contractor shall submit Applications for Payment in accordance with the GENERAL CONDITIONS. Applications for Payment will be processed by Engineer as provided in the GENERAL CONDITIONS.

5.02 PROGRESS PAYMENTS, RETAINAGE:

- A. Owner shall make progress payments on account of the Contract Price on the basis of Contractor's Applications for Payment as recommended by Engineer, monthly during construction. All such payments will be measured by the schedule of values established in the GENERAL CONDITIONS (and in the case of Unit Price Work based on the number of units completed) or, in the event there is no schedule of values, as provided in the General Requirements.
 - 1. Prior to Substantial Completion, progress payments will be made in an amount equal to the percentage indicated below, but, in each case, less the aggregate of payments previously made and less such amounts as Engineer shall determine, or Owner may withhold, in accordance with the GENERAL CONDITIONS.
 - a. 90% of Work completed (with the balance being retainage). If Work has been 50% completed as determined by Engineer, and if the character and progress of the Work have been satisfactory to Owner and Engineer, Owner on recommendation of Engineer, may determine that as long as the character and progress of the Work subsequently remain satisfactory to them, there will be no additional retainage on account of Work subsequently completed, in which case the remaining progress payments prior to Substantial Completion will be an amount equal to 100% of the Work completed less the aggregate of payments previously made; and
 - b. 100% (with the balance being retainage) of Equipment and Materials not incorporated in the Work (but delivered, suitably stored, and accompanied by documentation satisfactory to Owner as provided in the GENERAL CONDITIONS).
 - 2. Upon Substantial Completion, Owner shall pay an amount sufficient to increase total payments to Contractor to 95% of the Contract Price (with the balance being retainage), less such amounts as Engineer shall determine, or Owner may withhold, in accordance with the GENERAL CONDITIONS.

5.03 FINAL PAYMENT:

- A. Upon final completion and acceptance of the Work in accordance with the GENERAL CONDITIONS, Owner shall pay the remainder of the Contract Price as recommended by Engineer and as provided in the GENERAL CONDITIONS.

ARTICLE 6 - CONTRACTOR'S REPRESENTATIONS

6.01 In order to induce Owner to enter into this Agreement, Contractor makes the following representations:

- A. Contractor has examined and carefully studied the Contract Documents (including the Addenda) and other related data identified in the Bid Documents.
- B. Contractor has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, performance, and furnishing of the Work.
- C. Contractor is familiar with and is satisfied as to all federal, state, and local Laws and Regulations that may affect cost, progress, performance, and furnishing of the Work.
- D. Contractor has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or contiguous to the Site and all drawings of physical conditions in or relating to existing surface or subsurface structures at or contiguous to the Site; and (2) reports and drawings of a Hazardous Environmental Condition, if any, at the Site. Contractor acknowledges that Owner and Engineer do not assume responsibility for the accuracy or completeness of information and data shown or indicated in the Contract Documents with respect to Underground Facilities at or contiguous to the Site.
- E. Contractor has obtained and carefully studied (or assumes responsibility of having done so) all such additional supplementary examinations, investigations, explorations, tests, studies, and data concerning conditions (surface, subsurface, and Underground Facilities) at or contiguous to the Site or otherwise which may affect cost, progress, performance, and furnishing of the Work or which relate to any aspect of the means, methods, techniques, sequences, and procedures of construction to be employed by Contractor and safety precautions and programs incident thereto.
- F. Contractor does not consider that any additional examinations, investigations, explorations, tests, studies, or data are necessary for the performing and furnishing of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract Documents.
- G. Contractor is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Contract Documents.
- H. Contractor has correlated the information known to Contractor, information and observations obtained from visits to the Site, reports and drawings identified in the Contract Documents, and all additional examinations, investigations, explorations, tests, studies, and data with the Contract Documents.
- I. Contractor has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Contractor has discovered in the Contract Documents and the written resolution thereof by Engineer is acceptable to Contractor.
- J. The Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.

ARTICLE 7 - CONTRACT DOCUMENTS

7.01 CONTENTS:

- A. The Contract Documents which comprise the entire Agreement between Owner and Contractor concerning the Work consist of the following and may only be amended, modified, or supplemented as provided in the GENERAL CONDITIONS:

1. This Agreement.
2. Exhibits to this Agreement (enumerated as follows):
 - a. Notice of Award.
 - b. Notice to Proceed.
 - c. Contractor's Proposal.
 - d. Documentation submitted by Contractor prior to Notice of Award.
3. Performance Bond.
4. Labor and Material Payment Bond.
5. General Conditions.
6. Supplementary Conditions.
7. Specifications consisting of divisions and sections as listed in table of contents of Project Manual.
8. Addenda numbers _____ to _____, inclusive.
9. The following which may be delivered or issued after the Effective Date of the Agreement and are not attached hereto: All Written Amendments and other documents amending, modifying, or supplementing the Contract Documents pursuant to the GENERAL CONDITIONS.

ARTICLE 8 - MISCELLANEOUS

8.01 TERMS:

- A. Terms used in this Agreement which are defined in the GENERAL CONDITIONS shall have the meanings stated in the GENERAL CONDITIONS.

8.02 ASSIGNMENT OF CONTRACT:

- A. No assignment by a party hereto of any rights under or interests in the Contract Documents will be binding on another party hereto without the written consent of the party sought to be bound; and specifically but without limitation, moneys that may become due and moneys that are due may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by Law), and unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under the Contract Documents.

8.03 SUCCESSORS AND ASSIGNS:

- A. Owner and Contractor each binds himself, his partners, successors, assigns, and legal representatives to the other party hereto, its partners, successors, assigns, and legal representatives in respect to all covenants, agreements, and obligations contained in the Contract Documents.

8.04 SEVERABILITY:

- A. Any provision or part of the Contract Documents held to be void or unenforceable under any Law or Regulation shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon Owner and Contractor, who agree that the Contract Documents shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision that comes as close as possible to expressing the intention of the stricken provision.

8.05 OTHER PROVISIONS: NOT APPLICABLE

DOCUMENT 00 50 00 – AGREEMENT: continued

IN WITNESS WHEREOF, Owner and Contractor have signed this Agreement in triplicate. One counterpart each has been delivered to Owner, Contractor, and Engineer. All portions of the Contract Documents have been signed, initialed, or identified by Owner and Contractor or identified by Engineer on their behalf.

This Agreement will be effective on _____, 20____, which is the Effective Date of the Agreement.

CONTRACTOR _____ OWNER _____

By: _____

By: _____

Title: _____

Title: _____

(SEAL)

(SEAL)

Attest _____

Attest _____

Address for giving notices

Address for giving notices

License No. _____
(if required by Law)

(If Owner is a public body, attach evidence of authority to sign and resolution or other documents authorizing execution of Agreement)

Agent for Service of process

(if required by law)

(If Contractor is a corporation, attach evidence of authority to sign.)

Approved As to Form:

By: _____

Attorney For: _____

END OF DOCUMENT 00 50 00

DOCUMENT 00 51 00 - NOTICE OF AWARD

To: _____ (Bidder)

Project Name: Campbell Tank Stiffener Beam Replacement
Project No. 98989
Owner: Village of Rantoul

You are notified that your Proposal, dated _____, 20__ for the above Contract has been considered. You are the apparent successful Bidder and are being awarded the Contract for the above stated Project and which is described as follows:

The Contract provides for the furnishing and installing of all materials, labor and equipment required for the complete removal and replacement of all stiffener beams and the center compression ring located in the wet interior of the Campbell Avenue elevated water tank. A total of 26 stiffener beams shall be replaced and each beam measures 26 feet long. The existing stiffener beams are angle iron measuring 5 inches by three inches by 3/8" thick. The stiffener beams must be replaced in kind and seal welded in place.

The project is located in the Village of Rantoul, Champaign County, Illinois 61866.

The Contract Price of your Contract is _____ dollars (\$_____).

Three copies of the proposed Contract Documents (except Drawings) accompany this Notice of Award. You must comply with the following conditions precedent within 15 days of the date of this Notice of Award, that is by _____, 20__.

1. Deliver to the Owner three fully executed counterparts of the Contract Documents. Each of the counterparts must bear your signature on the Agreement between Contractor and Owner, Notice of Award, Notice to Proceed, Performance Bond, and Labor and Material Payment Bond.
2. Deliver with the executed Agreement the Contract security (Bonds) General Conditions, and Supplementary Conditions as applicable.

Failure to comply with these conditions within the time specified will entitle Owner to consider your Bid in default, to annul this Notice of Award, and to declare your Bid security forfeited.

Within 10 days after you comply with the above conditions, Owner will return to you one fully signed counterparts of the Agreement with the Contract Documents attached. You are required to return an acknowledgement copy of this Notice of Award to the Owner.

Dated this _____ day of _____, 20__.

OWNER

By _____

Title _____

ACCEPTANCE OF AWARD

CONTRACTOR

By _____

Title _____

Date _____ 20__

Copy to Engineer
(Use Certified Mail,
Return Receipt requested)

END OF DOCUMENT 00 51 00

DOCUMENT 00 55 00 - NOTICE TO PROCEED

To: _____ (Contractor)

Project Name: Campbell Tank Stiffener Beam Replacement
Project No. 98989
Owner: Village of Rantoul

You are notified that the Contract Time(s) under the above Contract will commence to run on _____, 20___. By that date, you are to start performing your obligations under the Contract Documents. In accordance with the Agreement between Owner and Contractor, the date(s) of Substantial Completion and final completion ready for final payment are _____, 20__ and _____, 20___, respectively.

Before you may start any work at the Site, the General Conditions provide that you and Owner must each deliver to the other, (with copies to Engineer and other identified additional insureds) certificates of insurance, which each is required to purchase and maintain in accordance with the Contract Documents. Also before you may start any work at the Site, you must submit the following:

1. Preliminary construction progress schedule.
2. Preliminary schedule of Submittals.

You are required to return an acknowledgement copy of this Notice to Proceed to the Owner.
Dated this _____ day of _____, 20__.

OWNER

By _____
Title _____

ACCEPTANCE OF NOTICE TO PROCEED

CONTRACTOR

By _____
Title _____
Date _____, 20__

Copy to Engineer
(Use Certified Mail,
Return Receipt Requested)

END OF DOCUMENT 00 55 00

DOCUMENT 00 61 01 - PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS: that

as Principal, hereinafter called Contractor, and

as Surety, hereinafter called Surety, are held and firmly bound unto

Village of Rantoul
333 South Tanner
Rantoul, IL 61866

as Obligee, hereinafter called Owner, in the amount of _____ dollars (\$ _____), for the payment whereof Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents. WHEREAS, Contractor has by written Agreement dated _____ 20____, entered into a contract with Owner for the Village of Rantoul Campbell Tank Stiffener Beam Replacement.

The Contract provides for the furnishing and installing of all materials, labor and equipment required for the complete removal and replacement of all stiffener beams and the center compression ring located in the wet interior of the Campbell Avenue elevated water tank. A total of 26 stiffener beams shall be replaced and each beam measures 26 feet long. The existing stiffener beams are angle iron measuring 5 inches by three inches by 3/8" thick. The stiffener beams must be replaced in kind and seal welded in place.

The project is located in the Village of Rantoul, Champaign County, Illinois 61866.

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that, if Contractor shall promptly and faithfully perform said Contract, then this obligation shall be null and void; otherwise it shall remain in full force and effect.

The Surety hereby waives notice of any alteration or extension of time made by the Owner. Whenever Contractor shall be, and declared by Owner to be in default under the Contract, the Owner having performed Owner's obligations, thereunder, the Surety may promptly remedy the default, or shall promptly:

Complete the Contract in accordance with its terms and conditions, or

Obtain a bid or bids for completing the Contract in accordance with its terms and conditions, and upon determination by Surety of the lowest responsible bidder, or, if the Owner elects, upon determination by the Owner and the Surety jointly of the lowest responsible bidder, arrange for a contract between such bidder and Owner, and make available as Work progresses (even though there should be a default or a succession of defaults under the contract or contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the balance of the Contract Price; but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount set forth in the first paragraph

DOCUMENT 006101 – PERFORMANCE BOND: Continued

hereof. The term "balance of the Contract Price," as used in this paragraph, shall mean the total amount payable by Owner to Contractor under the Contract and any amendments thereto, less the amount properly paid by Owner to Contractor.

Any suit under this Bond must be instituted before the expiration of two years from the date on which final payment under the Contract falls due.

No right of action shall accrue on this Bond to or for the use of any person or corporation other than the Owner named herein or the heirs, executors, administrators, or successors of the Owner.

Signed and sealed this _____ day of _____ 20__.

CONTRACTOR

(CORPORATE SEAL)

By _____

SURETY

COUNTERSIGNED: Resident Agent
State of Illinois

By _____

By _____

ATTORNEY-IN-FACT

(CORPORATE SEAL)

(This Bond shall be accompanied with
Attorney-in-Fact's authority from Surety)

Approved as to Form:

Attorney for _____

END OF DOCUMENT 00 61 01

DOCUMENT 00 61 11 - LABOR AND MATERIAL PAYMENT BOND

This Bond is issued simultaneously with Performance Bond in favor of Owner conditioned on the full and faithful performance of the Contract.

KNOW ALL MEN BY THESE PRESENTS: that

as Principal, hereinafter called Contractor, and

as Surety, hereinafter called Surety, are held and firmly bound unto

Village of Rantoul
333 South Tanner
Rantoul, IL 61866

as Obligee, hereinafter called Owner, for the use and benefit of claimants as herein below defined, in the amount of _____ dollars (\$ _____), for the payment whereof Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, Contractor has by written Agreement dated _____, 20____, entered into a contract with Owner for the Village of Rantoul Campbell Tank Stiffener Beam Replacement.

The Contract provides for the furnishing and installing of all materials, labor and equipment required for the complete removal and replacement of all stiffener beams and the center compression ring located in the wet interior of the Campbell Avenue elevated water tank. A total of 26 stiffener beams shall be replaced and each beam measures 26 feet long. The existing stiffener beams are angle iron measuring 5 inches by three inches by 3/8" thick. The stiffener beams must be replaced in kind and seal welded in place.

The project is located in the Village of Rantoul, Champaign County, Illinois 61866.

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that, if Contractor shall promptly make payment to all claimants as hereinafter defined, for all labor and material used or reasonably required for use in the performance of the Contract, then this obligation shall be void; otherwise it shall remain in full force and effect, subject, however, to the following conditions:

- A. A claimant is defined as one having a direct contract with the Contractor or with a Subcontractor of the Contractor for labor, material, or both, used or reasonably required for use in the performance of the Contract, labor and material being construed to include that part of water, gas, power, light, heat, oil, gasoline, telephone service, or rental of equipment directly applicable to the Contract.

- B. The above named Contractor and Surety hereby jointly and severally agree with the Owner that every claimant as herein defined, who has not been paid in full before the expiration of a period of 90 days after the date on which the last of such claimant's work or labor was done or performed, or materials were furnished by such claimant, may sue on this Bond for the use of such claimant, prosecute the suit to final judgment for such sum or sums as may be justly due claimant, and have execution thereon. The Owner shall not be liable for the payment of any costs or expenses of any such suit.
- C. No suit or action shall be commenced hereunder by any claimant:
1. Unless claimant other than one having a direct contract with Contractor, shall have given written notice to any two of the following: the Contractor, the Owner, or the Surety within 90 days after such claimant did or performed the last of the work or labor, or furnished the last of the materials for which said claim is made, stating with substantial accuracy the amount claimed and the name of the party to whom the materials were furnished, or for whom the work or labor was done or performed. Such notice shall be served by mailing the same by registered mail or certified mail, postage prepaid, in an envelope addressed to Contractor, Owner or Surety, at any place where an office is regularly maintained for the transaction of business, or served in any manner in which legal process may be served in the state in which the aforesaid Project is located, save that such service need not be made by a public officer.
 2. After the expiration of one year following the date on which Contractor ceased Work on the Contract, it being understood, however, that if any limitation embodied in this Bond is prohibited by any Law controlling the construction hereof, such limitation shall be deemed to be amended so as to be equal to the minimum period of limitation permitted by such Law.
 3. Other than in a state court of competent jurisdiction in and for the county or other political subdivision of the state in which the Project, or any part thereof, is situated, or in the United States District Court for the district in which the Project, or any part thereof, is situated, and not elsewhere.
- D. The amount of this Bond shall be reduced by and to the extent of any payment or payments made in good faith hereunder, inclusive of the payment by Surety of mechanics' liens which may be filed of record against said improvement, whether or not claim for the amount of such lien be presented under and against this Bond.

DOCUMENT 00 61 11 - LABOR AND MATERIAL PAYMENT BOND: continued

Signed and sealed this _____ day of _____ 20__.

CONTRACTOR

(CORPORATE SEAL)

By _____

SURETY

COUNTERSIGNED: Resident Agent
State of Illinois

By _____

By _____

ATTORNEY-IN-FACT

(CORPORATE SEAL)

(This Bond shall be accompanied with
Attorney-in-Fact's authority from Surety)

Approved as to Form:

Attorney for _____

END OF DOCUMENT 00 61 11

This document has important legal consequences; consultation with an attorney is encouraged with respect to its use or modification. This document should be adapted to the particular circumstances of the contemplated Project and the controlling Laws and Regulations.

STANDARD GENERAL CONDITIONS OF THE CONSTRUCTION CONTRACT

Prepared by

ENGINEERS JOINT CONTRACT DOCUMENTS COMMITTEE

and

Issued and Published Jointly by



AMERICAN COUNCIL OF ENGINEERING COMPANIES

ASSOCIATED GENERAL CONTRACTORS OF AMERICA

AMERICAN SOCIETY OF CIVIL ENGINEERS

PROFESSIONAL ENGINEERS IN PRIVATE PRACTICE
A Practice Division of the
NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS

Endorsed by

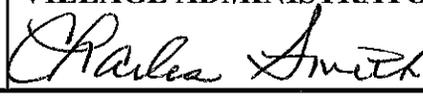


CONSTRUCTION SPECIFICATIONS INSTITUTE

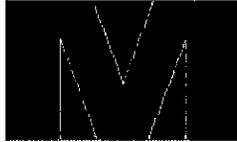
EJCDC C-700 Standard General Conditions of the Construction Contract

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**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM	PAGE ____ OF ____
ITEM: Fire Suppression System Conversion – Building 718	DEPARTMENT: Public Works - Aviation
AGENDA SECTION:	AMOUNT: <u>\$40,920.00 - Total</u> \$33,420.00 – Base Proposal \$7,500.00 - Contingency
ATTACHMENTS: <input type="checkbox"/> ORDINANCE <input type="checkbox"/> RESOLUTION <input type="checkbox"/> OTHER (See Summary Highlights) <input checked="" type="checkbox"/> SUPPORTING DOCUMENTS	DATE: September 29, 2017
<p>SUMMARY HIGHLIGHTS:</p> <p>This Agenda Item provides for conversion of the Fire Suppression System from a “wet” type to a “dry” type system in Building 718 (707 E. Veterans Parkway). The existing “wet” Fire Suppression System holds water in the lines until the sprinkler heads are activated, at which time water is immediately disbursed. This type of system requires the building to remain heated to prevent the pipes from freezing. When a conversion from “wet” to “dry” occurs, the water is removed from the entire fire suppression system and “dry” valves are installed on each of the main risers for each zone of the building. These “dry” valves hold the water in place at the pump room until a sprinkler head is activated, at which time the “dry” valve then releases water into the fire suppression system to the area of the activated sprinkler head.</p> <p>Two (2) companies have thus far provided pricing for this conversion work. FE Moran provided the lowest pricing in the amount of \$33,420.00. A contingency fund in the amount of \$7,500 is requested to secure the required air compressor and to address any issues found with the piping or the replacement of damaged sprinkler heads.</p> <p>This work will ensure the Village buildings and tenants are adequately protected, without the expense of heating the entire facility, which may not be fully utilized. The lease revenues from the current tenants will be utilized to fund this project.</p>	
<p>RECOMMENDED ACTION: Authorize the approval of an agreement with FE Moran in the amount of \$33,420.00 to convert Building 718’s Fire Suppression System from “wet” to “dry”. A contingency fund in the amount of \$7,500.00 is requested to address the purchase of the required air compressor and to address any issues encountered with the piping or sprinkler heads.</p>	
<p>DEPARTMENT HEAD APPROVAL: Eric Vences G. Gregory Hazel, P.E. </p>	<p>VILLAGE ADMINISTRATOR: </p>
AGENDA PAGE NUMBER:	

F. E. Moran, Inc. Fire Protection



3001 Research Road, Suite A ♦ Champaign, Illinois 61822 ♦ (217)356-0700 ♦ Fax (217) 356-0777

September, 8 2017

Proposal No. CS-25008/2

Village of Rantoul
6 Aviation Center Drive
Rantoul, IL 61686

Attn: Eric Vences

Re: Fire Sprinkler Quote – mattress warehouse

We are pleased to submit our proposal for fire protection work at the above named location. This proposal encompasses the necessary labor and materials to alter the existing sprinkler system per NFPA 13 and local codes.

Phase 1 Sprinkler Work: converting mattress warehouse from wet to dry

Phase 1 consists of converting existing wet system in mattress warehouse from wet to dry this work will include installing two new 6" and one new 8" dry valve using your existing control valves and reworking the system riser to accommodate the new dry valve. System design converted from wet to dry is not per NFPA 13. We will drain and blow out system with your portable air compressor and install owner supplied air compressor with piping and regulator for supply air to new dry system, we will also install new auxiliary drains where needed to accommodate low points in the system. We are not changing any existing sprinkler drops to dry pend heads. The pitch of some of the pipe will hold water if system trips and will need to be drained if system is flooded with water.

**Our price for this work is \$33,420.00
Thirty Thousand Four Hundred Twenty Dollars 00/100**

We Do Not Include:

**Overtime
Painting of pipe
Electrical wiring
Damage to pipe from freezing
Air compressor**

Sincerely,
F.E. Moran, Inc.
Fire Protection

Brian Cory
Service Sales

Approved by: _____
Please sign and return to expedite work

PROPOSAL TABULATION

PROJECT: Building 718's Fire Suppression System Conversion from "wet" to "dry"

OWNER: Village of Rantoul – 707 E Veterans Parkway

By: Village of Rantoul, Department of Public Works – Aviation September 29, 2017

Vendor	Base Proposal		
FE Moran, Inc. Fire Protection 3001 Research Road, Suite A Champaign, IL 61822 (217) 356-0700	\$33,420.00	\$	
Matco Fire Protection, Inc. 1195 E Pells Street, Suite B Paxton IL 60957 (217) 579-1072	\$36,500.00	\$	
	\$	\$	
	\$	\$	
	\$	\$	
	\$	\$	
	\$	\$	

**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM	PAGE _____ OF _____
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ITEM: Fire Suppression System Conversion – Hanger 1	DEPARTMENT: Public Works - Aviation
AGENDA SECTION:	AMOUNT: <u>\$86,450.00 - Total</u> \$76,450.00.00 – Base Proposal \$10,000.00 - Contingency
ATTACHMENTS: <input type="checkbox"/> ORDINANCE <input type="checkbox"/> RESOLUTION <input type="checkbox"/> OTHER (See Summary Highlights) <input type="checkbox"/> SUPPORTING DOCUMENTS	DATE: September 29, 2017

SUMMARY HIGHLIGHTS:

This Agenda Item provides for conversion of the Fire Suppression System from a “wet” type to a “dry” type system in Hanger 1 (735 Pacesetter Drive). Hanger 1 has six (6) zones/systems. The existing “wet” Fire Suppression System holds water in the lines until the sprinkler heads are activated, at which time water is immediately disbursed. This type of system requires the building to remain heated to prevent the pipes from freezing or the system has to be “winterized”. Each winterization or re-activation of the system is time consuming and an additional expense. When a conversion from “wet” to “dry” occurs, the water is removed from the entire fire suppression system and “dry” valves are installed on each of the main risers for each zone of the building. These “dry” valves hold the water in place at the pump room until a sprinkler head is activated, at which time the “dry” valve then releases water into the fire suppression system to the area of the activated sprinkler head.

Two (2) companies have reviewed the building and provided their proposals for this conversion work. FE Moran provided the lowest pricing in the amount of \$76,450.00. A contingency fund in the amount of \$10,000.00 is requested to secure the required air compressor and to address any issues found with the piping or the replacement of damaged sprinkler heads.

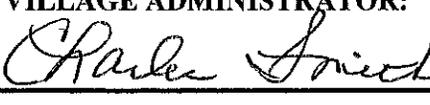
This work will ensure the Village buildings and tenants are adequately protected, without the expense of heating the entire facility, which may not be fully utilized. This will assist in marketing the facility and eliminate the potential winterization & reactivation expenses that can occur. The lease revenues from the current tenants will be utilized to fund this project.

RECOMMENDED ACTION: Authorize the approval of an agreement with FE Moran in the amount of \$76,450.00 to convert Hanger 1’s Fire Suppression System from “wet” to “dry”. A contingency fund in the amount of \$10,000.00 is requested to address the purchase of the required air compressor and to address any issues encountered with the piping or sprinkler heads.

DEPARTMENT HEAD APPROVAL:

Eric Vences
G. Gregory Hazel, P.E. 

VILLAGE ADMINISTRATOR:



AGENDA PAGE NUMBER:

PROPOSAL TABULATION

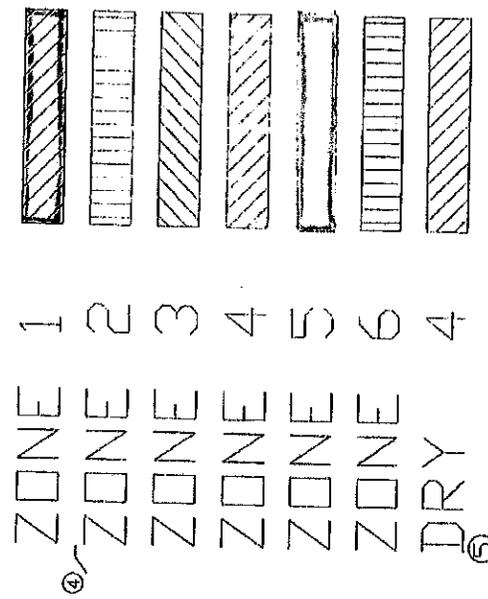
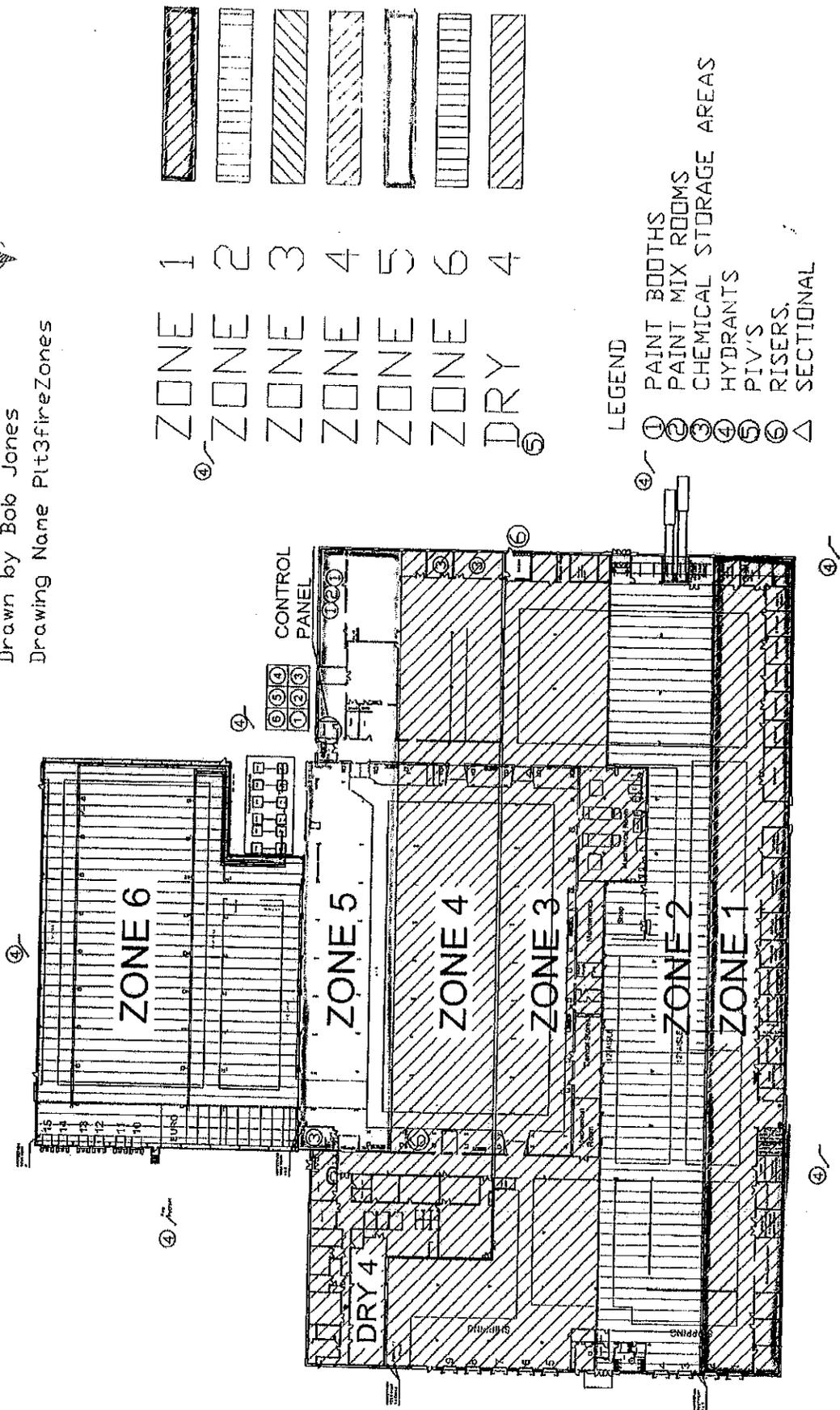
PROJECT: Hanger 1 Fire Suppression System Conversion from “wet” to “dry”

OWNER: Village of Rantoul – 707 E Veterans Parkway

By: Village of Rantoul, Department of Public Works – Aviation September 29, 2017

Vendor	Base Proposal		
FE Moran, Inc. Fire Protection 3001 Research Road, Suite A Champaign, IL 61822 (217) 356-0700	\$76,450.00	\$	
Matco Fire Protection, Inc. 1195 E Pells Street, Suite B Paxton IL 60957 (217) 579-1072	\$	\$	Winterization only offered
	\$	\$	

COLLINS & AIKMAN Automotive
 Rantoul Products
 Date 3/11/2005
 Drawn by Bob Jones
 Drawing Name Plt3fireZones



- LEGEND
- ① PAINT BOOTHS
 - ② PAINT MIX ROOMS
 - ③ CHEMICAL STORAGE AREAS
 - ④ HYDRANTS
 - ⑤ PIV'S
 - ⑥ RISERS.
 - △ SECTIONAL

F. E. Moran, Inc. Fire Protection



3001 Research Road, Suite A ♦ Champaign, Illinois 61822 ♦ (217)356-0700 ♦ Fax (217) 356-0777

July, 24 2017

Proposal No. CS-24896

Village of Rantoul
6 Aviation Center Drive
Rantoul, IL 61686

Attn: Eric Vences

Re: Fire Sprinkler Quote – 735 Pacesetter hanger 1

We are pleased to submit our proposal for fire protection work at the above named location. This proposal encompasses the necessary labor and materials to alter the existing sprinkler system per NFPA 13 and local codes.

Phase 1 Sprinkler Work: converting system 5 & 6 from wet to dry

Phase 1 consists of converting existing wet systems 5 and 6 from wet to dry this work will include installing one new 6" dry valve and one new 8" dry valve using your existing control valves and reworking the system risers to accommodate the new dry valves. We will drain and blow out system with your portable air compressor and install owner supplied air compressor with piping and regulator for supply air to new dry systems, we will also install new auxiliary drains where needed to accommodate low points in the system. We are not changing any existing sprinkler drops to dry pend heads. The pitch of some of the pipe will hold water if system trips and will need to be drained if system is flooded with water.

Our price for this phase is \$27,450.00

Phase 2 Sprinkler Work: Converting systems 3 & 4 from wet to dry

Phase 2 consists of converting existing wet systems 3 & 4 from wet to dry, this work will include two new 6" dry valves using your existing control valves and reworking the system risers to accommodate the new dry valves. We will drain and blow out wet systems with your portable air compressor and install new airline piping to new dry systems, we will also install auxiliary drains where needed to accommodate low point in the system. We will also remove existing dry valve feed from wet system and tie it back in to new dry system at its current

location. We are not changing any existing sprinkler drops to dry pendent heads. The pitch of some of the pipe and will hold water if the system trips and will need drained if the system is flooded with water.

Our price for this phase is \$24,300.00

Phase 3 Sprinkler Work: Converting system 1 & 2 from wet to dry

Phase 3 consists of converting existing wet systems 1 & 2 frim wet to dry, this work will include two new 6" dry valves using your existing control valves and reworking the system risers to accommodate the new dry valves. We will drain and blow out wet systems with your portable air compressor and install new airline piping to new dry systems, we will also install auxiliary drains where needed to accommodate low point in the system. We are not changing any existing sprinkler drops to dry pendent heads. The pitch of some of the pipe and will hold water if the system trips and will need drained if the system is flooded with water.

Our price for this phase is \$24,700.00

We Do Not Include:

- Overtime**
- Painting of pipe**
- Electrical wiring**
- Damage to pipe from freezing**

Sincerely,
F.E. Moran, Inc.
Fire Protection

Brian Cory
Service Sales

Approved by: _____
Please sign and return to expedite work

ORDINANCE NO. 2533

AN ORDINANCE
IMPOSING A MORATORIUM ON ALL
ACTIONS UNDER THE RANTOUL ZONING ORDINANCE

WHEREAS, the Village of Rantoul, Champaign County, Illinois (the "Village") is a home rule unit under and pursuant to Section 6(a) of Article VII of the Constitution of the State of Illinois, and is authorized to exercise any power and perform any function pertaining to its government and affairs, including the power to regulate zoning within the corporate limits of the Village in such manner as the President and the Board of Trustees (the "Corporate Authorities") of the Village may authorize; and

WHEREAS, the Corporate Authorities of the Village have determined that it is advantageous and desirable for municipal purposes and the public welfare of its residents for the Village to update and revise the Rantoul Zoning Ordinance, including the related official zoning map (the "Zoning Map"), in order to promote and protect the health, safety, morals and welfare of the public to the end that adequate light, pure air and safety from fire and other dangers may be secured, that the taxable value of land and buildings throughout the Village may be conserved, that congestion in the public streets may be lessened or avoided, that the hazards to persons and damage to property resulting from the accumulation or runoff of storm or flood waters may be lessened or avoided, and to insure and facilitate the preservation of sites, areas and structures of historical, architectural and aesthetic importance; and

WHEREAS, certain comprehensive text amendments to the Rantoul Zoning Ordinance together with certain amendments to the related Zoning Map have been filed with the Planning and Zoning Commission of the Village and notice of the public hearings to be held by the Planning and Zoning Commission at its meetings commencing on July 24, 2017 and from time to time thereafter have been or will be published and mailed in accordance with applicable law; and

WHEREAS, the process of conducting the required public hearings considering those certain comprehensive text amendments to the Rantoul Zoning Ordinance together with those certain related amendments to the Zoning Map is reasonably expected to take up to six months prior to the adoption thereof by the Corporate Authorities, during which time there needs to be certainty in the comprehensive text and Zoning Map amendments to the revised Rantoul Zoning Ordinance under consideration.

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

Section 1. The Corporate Authorities hereby impose a moratorium for up to six months upon any other text amendments or zoning map amendments to the Rantoul Zoning Ordinance as well as upon the issuance of any variances or special use permits thereunder.

Section 2. That all ordinances or parts of ordinances in conflict with or inconsistent with the provisions of this ordinance are hereby superseded to the extent of such conflict or inconsistency.

Section 3. The provisions of this Ordinance shall become effective immediately following its passage, approval and publication as required by law.

Section 4. 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 11th day of July, 2017.



Village Clerk

APPROVED this 11th day of July, 2017.



Village President



**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM

PAGE 1 OF 3

<p>ITEM: Job Position Changes:</p> <ul style="list-style-type: none"> • Police Support Representative Supervisor - Add • Police Department Computer Technician – Add • Operations Manager – Eliminate • Police Support Rep.(PT) - Eliminate 	<p>DEPARTMENT: Police</p>
<p>AGENDA SECTION:</p>	<p>AMOUNT: (\$1,866)</p>
<p>ATTACHMENTS: <input type="checkbox"/> ORDINANCE <input type="checkbox"/> RESOLUTION <input type="checkbox"/> OTHER (See Summary Highlights) <input checked="" type="checkbox"/> SUPPORTING DOCUMENTS</p>	<p>DATE: October 05, 2017</p>
<p>SUMMARY HIGHLIGHTS: The current Operations Manager (Elizabeth Frankie) announced she is retiring from the Village of Rantoul at the end of January 2018. In anticipation of her departure the police department administration has worked on a succession plan so that current and future operational needs are met.</p> <p>The restructure plan includes eliminating the Operation Manager and part-time Police Support Representative positions and replacing them with a newly created Police Support Representative Supervisor position and a Computer Technician position.</p> <p>The Operations Manager is a unique position that involves approximately 50% time related to supervising Police Support Representatives and 50% time troubleshooting and addressing computer related issues. With Ms. Frankie leaving, we are losing 42 years of institutional knowledge, including the last 20 some years of computer software management for the various applications that have come and gone.</p> <p>Currently, every position within the police department relies on computers to some degree to perform their assigned tasks. Although the village has full-time IT staff, the amount of computer related work to be done within the police</p>	

department (diagnosing and managing computer issues, providing updates and repairs) cannot be absorbed by the that staff. Additionally, as technology increases, the police department must evolve to remain abreast of these changes. Computer related crimes are becoming prevalent and more sophisticated, thus requires police department staff to have the necessary training and experience in computer related matters.

Due to the increase in computer related demands placed on the police department, a full-time employee that is dedicated to these tasks is needed. This full-time position would take the place of the full-time eliminated position of Operations Manager. Keeping with the recent village wage study, an entry level computer technician could be hired for approximately \$40,000, plus benefits.

The other component to Ms. Frankie's position was to provide supervision, oversight and quality control to our staff of Police Support Representatives.

The Police Support Representative Section is made up of the following: Operations Manager (half-time), two (2) Full-Time Police Support Representatives and one (1) Permanent Part-Time Police Support Representative, totaling the equivalent of three (3) full-time positions.

A newly created position of Police Support Representative Supervisor needs to be created to provide the proper oversight to that section. Ideally, this person would be selected from current staff and promoted to that position. In keeping with department norms where there is generally 10% or more difference in salary between the ranks it would be reasonable to set the salary for the Police Support Representative Supervisor at a salary 10% greater than the highest paid Police Support Representative. The supervisor will be responsible for overseeing the day-to day operations within the Support Section, that includes all data entry, records management, filling FOIA requests, archives as well as assisting the public whether they walk in to the police department or call in. Over the last couple years, the Police Support Representatives have also taken on the administrative paperwork for the fire department.

Currently, the permanent Part-Time position for Police Support Representative is un-filled. This position is budgeted for 25 hours per week.

Current Positions and Related Costs:

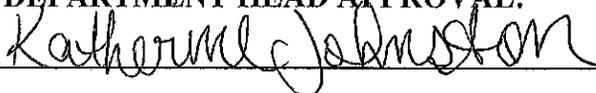
- Operations Manager (FT) – Salary \$64,000
- Police Support Rep.(FT) - Salary \$46,000
- Police Support Rep.(FT) - Salary \$43,300
- Police Support Rep.(PT) - Salary \$25,000

Salary Total - \$178,300

**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM

PAGE 1 OF 1

ITEM: IMRF Authorized Agent Changes	DEPARTMENT: Human Resources
AGENDA SECTION:	AMOUNT:
ATTACHMENTS: <input type="checkbox"/> ORDINANCE <input type="checkbox"/> RESOLUTION <input checked="" type="checkbox"/> OTHER (See Summary Highlights) <input type="checkbox"/> SUPPORTING DOCUMENTS	DATE: 09/28/2017
SUMMARY HIGHLIGHTS: <p>In the past, the Village has been without a Human Resources Manager for differing periods of time. As such, the Comptroller became a logical choice to be the Authorized Agent for our Illinois Municipal Retirement Fund accounts. The Authorized Agent is the first line of contact between IMRF and the employer, and is responsible for adding, terming, and otherwise managing the IMRF account.</p> <p>With Scot Brandon's retirement and the addition of a full time HR position, it would be an opportune time to move the Authorized Agent role back under the Human Resources department. This agenda item would name our current HR Manager as the Authorized Agent, with the expectation that this duties would hereafter stay in the Human Resources Department.</p>	
RECOMMENDED ACTION: Make Katherine Johnston the Village of Rantoul's IMRF Authorized Agent	
DEPARTMENT HEAD APPROVAL: 	VILLAGE ADMINISTRATOR: 

**BOARD OF TRUSTEES
VILLAGE OF RANTOUL**

AGENDA ITEM	PAGE	OF
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ITEM: Demolition Change Order	DEPARTMENT: Inspection
AGENDA SECTION:	AMOUNT: N/A
ATTACHMENTS: <input type="checkbox"/> ORDINANCE <input checked="" type="checkbox"/> RESOLUTION <input type="checkbox"/> OTHER (See Summary) <input checked="" type="checkbox"/> SUPPORTING DOCUMENTS	DATE: 10/2/2017

SUMMARY HIGHLIGHTS:

A change order for demolition of the former Rantoul Motel, 301 S Century Blvd

A formal bid for the demolition of the Rantoul Motel demo at 301 S. Century had the low bid at \$39,250 and the 2nd low bid at \$58,500. for the complete removal of the motel and signage, infill and removal of blacktop. The change order was discovered during demolition; The 2" blacktop removal was only the top layer. Underneath the blacktop is 8" of concrete-unknown at the time the scope of work was written. The cost to remove the concrete is an additional \$12,020.

If approved the change order would still result in total costs \$7,500 lower than the 2nd lowest bidder. The intent on clearing the site of all parking/entry surfaces is to make it easier for future development and to eliminate the attractive nuisance of a vacant lot.

The concrete will be recycled and sidewalks preserved; the final product will be a small greenspace. The inspection department understands the extra expense is significant, but well below all other bids and the complete removal of the structure and grounds will help remove the previous images and stigma of the site.

RECOMMENDED ACTION:
 Approve the change order.

DEPARTMENT HEAD APPROVAL 	VILLAGE ADMINISTRATOR
--	------------------------------

AGENDA PAGE NUMBER:

ADDITIONAL WORK AUTHORIZATION



Owens Excavating & Trucking LLC
 8335 East 1980 N Rd
 Oakwood, IL 61858

CHANGE ORDER #	1	DATE	10/2/17
CUSTOMER NAME	Village of Rantoul		
STREET	301 N. Century Blvd		
CITY	Rantoul	STATE/ZIP	

Original Job Information:

JOB NAME	Demo	LOCATION	301 N. Century Blvd
JOB/CONTRACT #	301 N Century Blvd	DATE	10/2/2017

We hereby submit the following specifically described additional work:

Removal of 8" concrete that is under Asphalt

West Side = 158' x 18' x 8" = 2844 sf

East Side = 158' x 17' x 8" = 2686 sf

South Side = 6' x 80' x 8" = 480 sf.

6010 sf. @ \$200 / sf.

Additional charge for above described work is: \$ 12020.00 Dollars

with payments to be made as follows: _____

Additional work to be performed under same conditions as specified in original contract unless otherwise stipulated.

We propose hereby to furnish material and labor — complete in accordance with these specifications at above stated price.

Respectfully submitted Carmie Owens, Business Operations

ACCEPTANCE OF ADDITIONAL WORK

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payments will be made as outlined above.

Date of Acceptance _____ Signature _____

ADDITIONAL WORK AUTHORIZATION

BID OPENING TABULATION SUMMARY

PROJECT: DEMOLITION 301 N. CENTURY BLVD

VRNTL-18-B-01

OWNER: Village of Rantoul

DEPARTMENT: INSPECTION

BID DATE: JULY 26, 2017

BIDDER	BASE BID	ALTERNATE BID	TOTAL BID	ACKNOWLEDGE ADDENDUM	BID BOND	INSURANCE CERTIFICATE
1 <i>WUMIG</i> OWENS EXCAVATING AND TRUCKING, LLC	\$39,250.00					
2 S & S EXCAVATING	\$58,500.00					
3 ICD IRONHORSE, INC	\$59,800.00					
4 MARTIN BROS. LOGISTICS, LLC	\$61,884.00					
5 STEVE'S TRUCKING, INC	\$63,000.00					
6 MILLER ENTERPRISES	\$68,500.00					
7 DIG IT OF CHAMPAIGN, INC.	\$87,000.00					
8 RAZMUS DEMOLITION SERVICES, LLC	\$94,146.00					
9 SCANLON EXCAVATING	\$117,000.00					
10 JGS UNCOVERS	\$267,470.00					



2" of known asphalt

Below that is 8" of unknown concrete throughout the site.