

COUNTY OF ROCK
Public Works
Department
Airport Division
Telephone: 608-757-5768



Southern Wisconsin
Regional Airport
4004 S. Oakhill Avenue
Janesville, WI 53546
Fax : 608-758-3060

Please Note
Date and Location

AGENDA

Public Works Committee Meeting
Thursday, September 27, 2012 at 8:00 a.m.

Rock County Job Center
Room J
1900 Center Ave.
Janesville, WI 53546

1. Call to Order at 8:00 a.m.
2. Approval of Agenda
3. Approval of Minutes July 24, 2012
4. Vouchers/Bills/Encumbrances/Pre-Approved Encumbrance Amendments
5. Citizen Participation, Communications, and Announcements

HIGHWAY BUSINESS

6. **Action Items**

- a. Approve Resolution Designating a Preferred Alternative Route for the CTH G Connector Road

AIRPORT BUSINESS

7. **Action Items**

- a. Consider Request from Glen Erin Golf Club
- b. Approve Transfer Request
- c. Airport Accounts Receivables

8. **Information Items**

- a. 139 Inspection
- b. Project Updates
 - 1) 18/36 Seal coat
 - 2) Update on Terminal Project

PARKS BUSINESS

9. **Action Items**

- a. Approve Resolution Awarding Contract for Turtle Creek Parkway Building Renovation Project

ROCK COUNTY PUBLIC WORKS COMMITTEE

September 27, 2012

Page 2

10. **Executive Session**: Per Section 19.851(1)(e) – Consider Possible Negotiation for the Purchase of Public Property
11. Next Meeting Date
12. Adjournment

RESOLUTION NO. _____

AGENDA NO. _____

RESOLUTION

ROCK COUNTY BOARD OF SUPERVISORS

Public Works Committee
INITIATED BY _____



Ben Coopman, Director of Public Works
DRAFTED BY _____

Public Works Committee
SUBMITTED BY _____

September 13, 2012
DATE DRAFTED _____

DESIGNATING A PREFERRED ALTERNATIVE ROUTE FOR THE CTH G CONNECTOR ROAD

1 **WHEREAS**, the Department of Public Works (DPW) in conjunction with the City of Beloit and
2 the State of Wisconsin is in the process of selecting and then designing a connector route between
3 CTH G (Prairie Ave.) and CTH S (Shopiere Road) in the Towns of Turtle and Beloit and the City
4 of Beloit; and,
5

6 **WHEREAS**, the consulting engineering firm retained by DPW has identified and studied several
7 possible alternative routes and held two Public Informational Meetings on the project; and,
8

9 **WHEREAS**, the Rock County Public Works Committee has reviewed the alternatives in great
10 detail, considered the public comments and received a recommendation from the engineering firm.
11

12 **NOW, THEREFORE, BE IT RESOLVED**, that the Rock County Board of Supervisors
13 convened this ____ day of _____, 2012 accepts the recommendation of the Public Works
14 Committee and designates the "Inman Parkway Extension (Alternate B in the studies)" to be the
15 preferred alternative for the project route; and,
16

17 **BE IT FURTHER RESOLVED**, that the Department of Public Works shall proceed with
18 completion of the environmental document for the project and submit that document for
19 concurrence by the State and Federal Highway Departments; and once approved proceed with final
20 design of the project.

Respectfully submitted,
PUBLIC WORKS COMMITTEE

Kurtis Yankee, Chair

Betty Jo Bussie, Vice-Chair

absent

Eva M. Arnold

David Brown

Brent Fox

DESIGNATING A PREFERRED ALTERNATIVE ROUTE FOR THE CTH G CONNECTOR ROAD

Page 2

FISCAL NOTE:

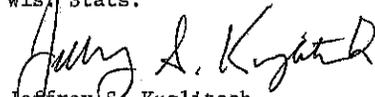
This resolution designates the Rock County Board of Supervisors preferred route for the CTH G connector road. Funding for this project will need approval by a future resolution or through the budget process.



Sherry Oja
Finance Director

LEGAL NOTE:

The County Board is authorized to take this action pursuant to § 59.01 & 59.51, Wis. Stats.


Jeffrey S. Kuglitsch
Corporation Counsel

ADMINISTRATIVE NOTE:

Recommended.



Craig Knutson
County Administrator

- Executive Summary -

The Department of Public Works (DPW) is currently investigating and evaluating several alternative routes for a connector County Trunk Highway (CTH) between CTH G (Prairie Avenue) and CTH S (Shopiere Road) near Beloit. State and/or Federal funding is being used in the design and construction of the project.

The project development process requires an environmental assessment of the impacts of alternative routes. Before the impacts are evaluated, potential projects are screened to assure that the alternatives conform to the "purpose and need" stated for the project. Selection of the preferred alternative must receive concurrence by both the State and Federal Highway agencies before the project may move forward.

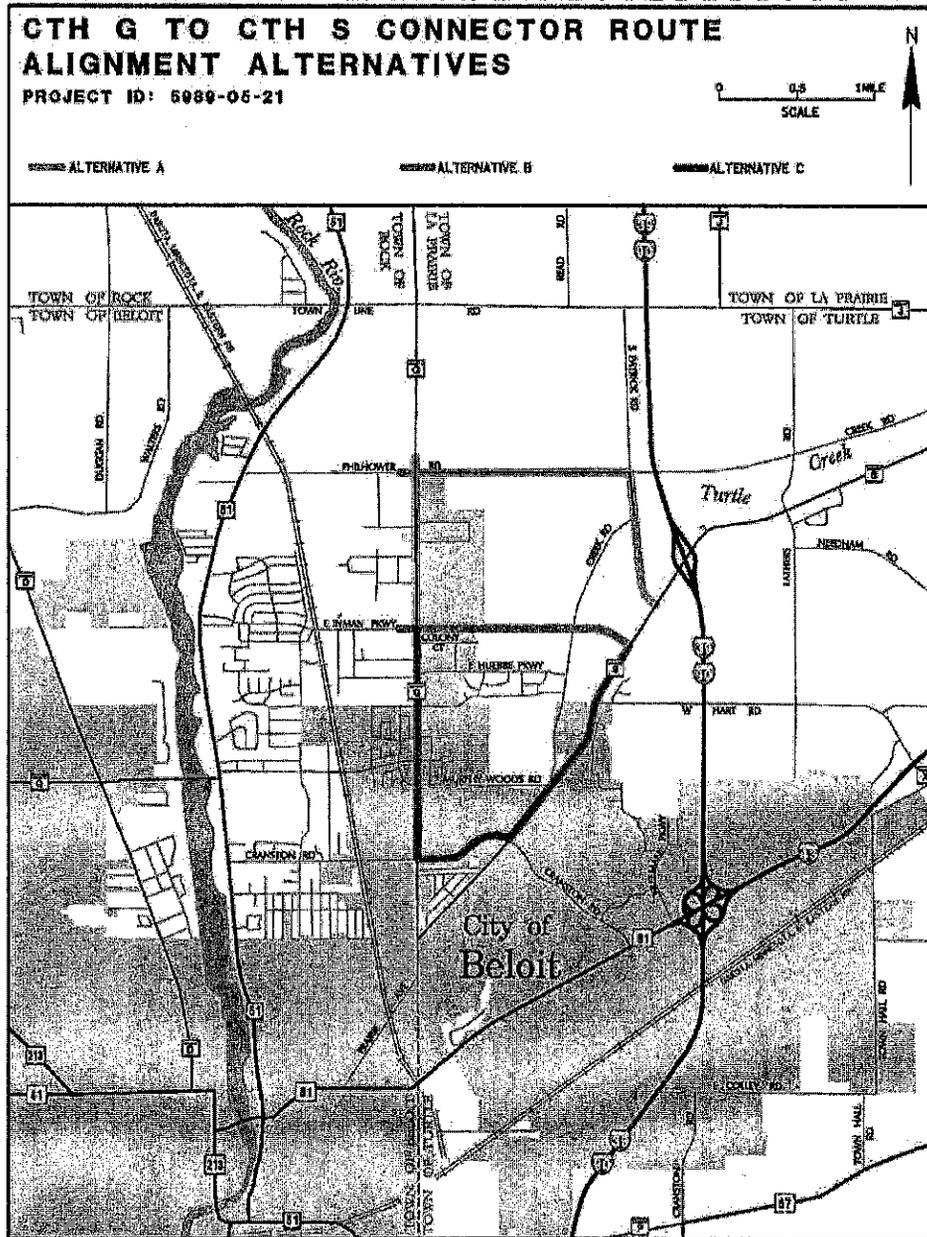
The County's engineering consultant firm, Ayres Associates, identified and studied three possible routes. Alternative A followed CTH G from Inman Parkway, north to Philhower Road, east to Creek Road and then southeasterly along a new route across Turtle Creek to CTH S. The second alternative, Alternative B, commences at Inman Parkway and CTH G and extends easterly along a new route and crosses Creek Road and over Turtle Creek and on to CTH S. Alternative C commences at Inman Parkway and CTH G, proceeds south on CTH G to Cranston Road, then southeasterly on Cranston Road to Shopiere Road, then northeasterly on Shopiere Road which becomes CTH S outside of the City limits. All alternatives continue on CTH S out to the I-39/90 freeway access ramps.

Alternative C does not meet the purpose and need of the project and was eliminated. The other two alternatives each have advantages and disadvantages. A summary of criteria studied and results and a financial analysis comparing the various costs and local funding participation was distributed at the September 13, 2012 County Board meeting. A copy of the Power Point presentation for the public information meeting #2 is on the Rock County website: www.co.rock.wi.us

Based on an overall consideration of the two remaining alternatives, the consultant and DPW staff recommend Alternative B, the extension of Inman Parkway.

PUBLIC INFORMATIONAL MEETING #2

CTH G to CTH S Connector Route
(Prairie Avenue – Shopiere Road)
Rock County



Meeting held at Aldrich Middle School
1859 Northgate Drive, Beloit, WI 53511
6:00 PM – 8:00 PM, Monday, August 27, 2012



County of Rock
Public Works Department

AYRES
ASSOCIATES

PUBLIC INFORMATIONAL MEETING
CTH G to CTH S Connector Route
(Prairie Avenue – Shopiere Road)
Rock County

Welcome to the Public Informational Meeting to discuss the potential roadway connection improvements between Prairie Avenue and Shopiere Road in the City of Beloit, Town of Beloit, and the Town of Turtle. The intent of this meeting is to provide the public with an opportunity to review and comment on the proposed design concepts and the project schedule, and also to gather public input.

Tonight's meeting will be conducted in an open house format from 6:00 to 8:00 p.m., with a brief presentation at 6:30 p.m. You are invited to view the displays located throughout the meeting room. The displays show the limits of the study, conceptual layouts of roadway alternatives, City/Town Land Use Planning maps, anticipated traffic volumes, and a typical section of the potential new roadway.

The primary purpose of the project is to create a direct connection between Prairie Avenue (CTH G) and the I-39/90 interchange located at Shopiere Road (CTH S). The project is in the alternative selection phase of the study and no detailed design has been completed yet. Some modifications have been made to the alternative concepts presented at the public meeting in September 2011 and the revised alternatives are available for review and comment. Land acquisition and temporary construction easements would be required in order to construct this project.

As you look over the displays, please feel free to share your thoughts and comments on the project. Representatives from Rock County, the Wisconsin Department of Transportation's Management Consultant (KJohnson Engineers), and Ayres Associates, the project consultant, are available to discuss the project with you. Comment sheets are also provided for you to state your comments and concerns about this project in writing if desired. These comments may be submitted during the course of the meeting by placing them in the "Comments" box, or mailed to Ayres Associates by September 5th. Listed below are the names and telephone numbers of the project representatives that you can contact after this Public Informational Meeting:

Benjamin Coopman
Public Works Director
Rock County Public Works Department
3715 Newville Road
Janesville, WI 53545
(608) 757-5450
coopman@co.rock.wi.us

Chris Urchell
Ayres Associates Inc
1802 Pankratz Street
Madison, Wisconsin 53704-4069
(608) 443-1277
UrchellC@AyresAssociates.com

Thank you for attending. **Please sign in** if you have not already so that we have a record of your attendance at tonight's meeting. Providing your contact information is important in case we have additional questions for you after the meeting.



County of Rock
Public Works Department

AYRES
ASSOCIATES

COMPARISON OF CTH G TO CTH S CONNECTOR ROUTE PROJECT ALTERNATIVES

Alternative	Length of Route (miles)	Lighter Construction (miles)	Preliminary Cost Estimate (\$Millions)	Meets Purpose and Need		Potential Relocations	Approx. R/W Required (acres)	Potential Farmland Impacts (acres)	Travel Time (Inman Pkwy to I-59/CTH S) (minutes)	Environmental Impacts	Other Issues
				Safety	Connectivity						
Alternative A (Blue Route)	3.3	3.3	6.2	PARTIALLY	PARTIALLY	3	15.2	11.0	5.2	Moderate	<ul style="list-style-type: none"> Additional traffic volume diverted to Philhower Rd and Creek Rd Greatest number of properties affected by land acquisition Traffic misdirection for access to IH 39
Alternative B (Green Route)	1.4	1.4	4.7	YES	YES	2	16.3	13.8	2.1	Moderate	<ul style="list-style-type: none"> Relocations required at Inman Parkway/Prairie Avenue intersection Greatest acreage of farmland impacts Impacts to Twin City Farms irrigation system
Alternative C (Purple Route)	3.7	2.6	4.4	NO	NO	0	1.6	0.0	7.6	Minimal	<ul style="list-style-type: none"> Considerable utility adjustments and parkway tree removal required No improved access to Interstate highway Likely would involve more local funding than other alternatives

1. Alternative A (Blue Route) would include widening and resurfacing of CTH G from Inman Pkwy to Philhower Rd, reconstruction of the CTH G / Philhower rd intersection, reconstruction between the Philhower intersection and the proposed bridge at Turtle Creek, and new roadway construction from the proposed bridge to the Shopiere rd intersection.

2. Alternative B (Green Route) would involve new construction between the Prairie Ave / Inman Pkwy intersection and the Inman Pkwy extension / Shopiere rd intersection. A new bridge would be constructed over Turtle Creek.

3. Alternative C (Purple Route) would include resurfacing CTH G from Inman Pkwy to Huebbe Pkwy, reconstruction of CTH G from Huebbe Pkwy to Cranston Rd, and pavement widening to add bike lanes from CTH G and Inman Pkwy to CTH S and Murphy Woods Rd.

4. Assumed \$15,000 per acre land acquisition and \$100,000 per relocation.

5. The purpose of the proposed action is to create a direct connection between Prairie Ave (CTH G) and the IH 39/90 interchange at Shopiere rd (CTH S). A new arterial would improve safety on the existing Prairie Ave corridor and relieve congestion on the existing local roadway network. A new connection would accommodate the existing and already planned development located in the area surrounding Prairie Ave.

6. Assumes 100' wide right-of-way (R/W) corridor would be required for Alternative A and Alternative B; For Alternative A, strip acquisitions along CTH G are required at several locations to expand to 100' R/W. Philhower Rd would be expanded from 66' to 100' R/W between Prairie Ave and Creek Rd at Turtle Creek; To add bike lanes to Alternative C, Cranston Rd would be expanded from 80' to 90' R/W between Prairie Ave and Shopiere rd and Shopiere rd expanded from 66' to 80' R/W between Cranston Rd and Murphy Woods Rd.

7. Travel Times estimated by actual test drives on existing roads. New roadway connection travel times calculated using assumed proposed speed limits and actual route distances.

8. Alternative A and Alternative B would both have wetland impacts in the vicinity of the Turtle Creek Bridge crossing. Widening along Alternative C would require the removal of numerous mature parkway trees.

9. Irrigation system impacts would be mitigated with appropriate adjustments in order to maintain functionality of the system.

Rock County
 CTH G Connector Road Project
 Summary of Alternatives' Cost Sharing

Alternate A (Philhower)[Blue]	Total	State	County	City
Design (Note 1)	\$ 800,000	\$ 430,650	\$ 369,350	\$ -
Right-of-way	\$ 529,000	\$ -	\$ 529,000	\$ -
Construction (Notes 2 & 3)	\$ 5,671,000	\$ 3,969,700	\$ 1,701,300	\$ -
Project Subtotal	\$ 7,000,000	\$ 4,400,350	\$ 2,599,650	\$ -

Alternate B (Inman) [Green]	Total	State	County	City
Design	\$ 800,000	\$ 430,650	\$ 246,235	\$ 123,115
Right-of-way	\$ 533,000	\$ -	\$ 355,300	\$ 177,700
Construction	\$ 4,167,000	\$ 2,917,000	\$ 833,400	\$ 416,600
Project Subtotal	\$ 5,500,000	\$ 3,347,650	\$ 1,434,935	\$ 717,415

Alternate C (Rebuild) [Purple]	Total	State	County	City
Design (Note 4)	\$ 800,000	\$ 430,650	\$ 369,350	\$ -
Right-of-way	\$ 24,000	\$ -	\$ 24,000	\$ -
Construction (Note 5)	\$ 4,376,000	\$ -	\$ 4,376,000	\$ -
Project Subtotal	\$ 5,200,000	\$ 430,650	\$ 4,769,350	\$ -

Note 1: Assumes full refund of local contribution to City for design.

Note 2: Assumes State will participate in reconstruction of 1.0 miles of CTH G south of Philhower.
 If no State participation in 1.0 miles, delete \$700,000 from State column and \$300,000 from County column. This \$1 million of work would have to be done later by County (see note 3).

Note 3: Assumes there will be a future cost of \$250,000 to County to reconstruct 1/4 mile of CTH G.

Note 4: Assumes State would participate in design of this alternative. If not, County would have to pay the State back \$430,650. Probably is the end of a State Alternative Route Project on CTH G.

Note 5: Assumes that City would allow County to buy RW & reconstruct some City Streets.

9/6/2012

**Rock County Department of Public Works
Airport Division – Issue Paper**

Issue – Glen Erin Golf Club Request For Change in Lease Payment Structure

Discussion –

The lease with Glen Erin Golf Club was approved by County Board in 1999 and the lease structure was approved in 2000. That structure is based on a minimum, which adjusted every 5 years, or a percentage of gross revenue, which ever is greater of the two.

Essentially, Glen Erin request is that the fixed annual minimum rate change to a percentage rate increase over each previous year and additionally the percentage of gross be reduced from 2.0% to 1.5%.

At the direction of the Public Works Committee, the Chair, Supervisor Fox, James Otterstein, and I met in late August to review the request. At that time Glen Erin provided us with additional back ground information. Additionally, survey information was also gathered from the local courses and similar courses located on airports.

Recommendation – The consensus of the group was to recommend that the current payment schedule remain and the Public Works Committee review the Lease Payment Schedule for possible adjustments prior to the next five year increase in 2016.

ROCK COUNTY

SUPPLEMENTAL APPROPRIATIONS - TRANSFERS

12-40
Transfer No.

Requested by Public Works - Airport

Ronald Burdick

9/18/12

Department

Department Head

Date

FROM

TO

ACCOUNT #	DESCRIPTION	AMOUNT
41-4453-4453-62201	Electric	3,000
41-4453-4453-62203	Natural Gas	2,000
41-4453-4453-64900	Other Supplies & Exp	4,000

ACCOUNT #	DESCRIPTION	AMOUNT
41-4453-4453-67172	Capital Assets \$500-\$999	2,200
41-4453-4453-67200	Capital Improvements	6,800

FISCAL NOTE:

Sufficient funds are available in the above object code for the requested transfer.

ADMINISTRATIVE NOTE:

Recommended. *OR*

REQUIRED APPROVAL:

Governing Committee

Finance Committee

DATE

COMMITTEE CHAIR

File

ROCK COUNTY TRANSFER REQUESTS

12-40

TO: FINANCE DIRECTOR

REQUESTED BY: DPW Airport

Department

Paul B...

Department Head Signature

DATE: September 18, 2012

FROM:	AMOUNT
ACCOUNT #: 41-4453-4453-62201 DESCRIPTION: Electric CURRENT BALANCE: \$ 11,779 <i>9-19-12</i> PROVIDED BY THE FINANCE DIRECTOR	\$ 3,000.00
ACCOUNT #: 41-4453-4453-62203 DESCRIPTION: Natural Gas CURRENT BALANCE: \$ 8,972 <i>9-19-12</i> PROVIDED BY THE FINANCE DIRECTOR	\$ 2,000.00
ACCOUNT #: 41-4453-4453-64900 DESCRIPTION: Other Supplies & Expense CURRENT BALANCE: \$ 18,877 <i>9-19-12</i> PROVIDED BY THE FINANCE DIRECTOR	\$ 4,000.00
ACCOUNT #: DESCRIPTION: CURRENT BALANCE: \$ PROVIDED BY THE FINANCE DIRECTOR	

TO:	AMOUNT
ACCOUNT #: 414453-4453-67172 DESCRIPTION: Capital Assets \$500-\$999	\$ 2,200.00
ACCOUNT #: 41-4453-4453-67200 DESCRIPTION: Capital Improvements	\$ 6,800.00
ACCOUNT #: DESCRIPTION:	
ACCOUNT #: DESCRIPTION:	

REASON FUNDS ARE AVAILABLE FOR TRANSFER - BE SPECIFIC:

Funds are available in 2012 because the airport terminal is currently under construction and half of the building has been torn down. This has resulted in much lower gas and electric bills than what was anticipated in the 2012 budget.

REASON TRANSFER IS NECESSARY - BE SPECIFIC:

The transfer is being requested to cover the cost of four aviation headsets for use in noisy environments on the airfield to communicate with the tower and aircraft and to replace the roof on the airport rental house. The airport rental house roof was replaced in 2000 using CertainTeed shingles. Everyone that installed this type of shingle has had to replace them. The estimated cost is \$7,000. By transferring excess funds this year, it reduces next year's budget request.

RESOLUTION NO. _____

AGENDA NO. _____

RESOLUTION

ROCK COUNTY BOARD OF SUPERVISORS

Public Works Committee
INITIATED BY _____

Public Works & Parks
Advisory Committee
SUBMITTED BY _____



Lori Williams, Parks Director
DRAFTED BY _____

September 19, 2012
DATE DRAFTED _____

Awarding Contract for Turtle Creek Parkway Building Renovation Project

- 1 **WHEREAS**, the 2012 adopted budget contained funds for renovation of the building at
- 2 Turtle Creek Park; and,
- 3
- 4 **WHEREAS**, the project is funded by ATC funds; and,
- 5
- 6 **WHEREAS**, the Rock County Purchasing Division did advertise and solicit bids for the
- 7 project with the results attached.
- 8
- 9 **NOW, THEREFORE, BE IT RESOLVED**, that the Rock County Board of Supervisors
- 10 duly assembled on this _____ day of _____, 2012, issue a Purchase Order to
- 11 Draeving Construction Inc. of Beloit, Wisconsin, the lowest responsible bidder, in the amount
- 12 of \$67,125 to perform the building renovations at Turtle Creek Park.

Respectfully submitted,

PUBLIC WORKS COMMITTEE

Kurtis L. Yankee, Chair

Betty Jo Bussie, Vice-Chair

Eva M. Arnold

Brent Fox

Dave Brown

PURCHASING PROCEDURAL ENDORSEMENT

(Chair) (Vote) (Date)

FISCAL NOTE:

Sufficient funding is available in the Parks Capital Projects account, A/C 41-4592-4800-67200, for this project. This account is funded by ATC fees.

Sherry Oja
Finance Director

LEGAL NOTE:

The County Board is authorized to take this action pursuant to secs. 59.01 and 59.51, Wis. Stats. In addition, sec. 59.52(29), Wis. Stats. requires the project to be let to the lowest responsible bidder.

Jeffrey C. Kuglitsch
Corporation Counsel

ADMINISTRATIVE NOTE:

Recommended.

Craig Knutson
County Administrator

- Executive Summary -

Awarding Contracts for Turtle Creek Parkway Building Renovation Project

Rock County is the owner of the Turtle Creek Parkway. This property was acquired in 2010 which included a building as part of the acquisition. The building was in need of maintenance repairs and improvements in order to bring it up to current code and building standards for public use. This project includes various maintenance repairs and improvements such as new windows, doors and a new ADA accessible bathroom. The bid was divided into a base bid section and alternative bids section.

The lowest responsible total bid for both base contract and alternative bids in the amount of \$47,975 for the base and in the amount of \$19,150 for the alternative bids was Draeving Construction of Beloit, Wisconsin for a combined total of \$67,125.

Funds for this project are included in the 2012 budget.

Respectfully submitted,



Lori A. Williams
Parks Director

ROCK COUNTY, WISCONSIN
FINANCE DIRECTOR

PURCHASING DIVISION
FAX (608) 757-5539
PHONE (608) 757-5515



PROJECT#: 2012-66R
PROJECT: TURTLE CREEK PARK SHELTER BUILDING IMPROVEMENTS
BID DUE DATE: SEPTEMBER 18, 2012 – 1:30 P.M. (LOCAL TIME)
DEPARTMENT: DPW – PARKS DIVISION

	DRAEVING CONSTRUCTION BELOIT, WI
BASE BID	\$ 47,975.00
UNIT PRICING - Tuckpointing PER LF	\$ 7.50
ALTERNATE 1 – Paint Exterior of Building	\$ 4,000.00
ALTERNATE 2 – Paint Interior Not Under Base Bid	\$ 5,000.00
ALTERNATE 3b – Replace Exterior Windows	\$ 8,400.00
ALTERNATE 4 – Remove Kitchen-Storage Door	\$ 1,000.00
ADDENDA RECEIVED	YES
BID BOND RECEIVED	YES

This project was advertised in the Janesville Gazette and on the Internet at www.co.rock.wi.us. Nine (9) additional vendors were solicited that did not respond.

Prepared By: _____
Senior Buyer

Department Head Recommendation: Draeving Construction

[Signature] _____ 9/19/12
Signature Date

Governing Committee Approval:

Chair Vote Date

Purchasing Procedural Endorsement:

Chair Vote Date